



COURSE CATALOG 2021-2022

Heritage High School 101 American Ave. Brentwood, CA 94513 (925) 634-0037

www.luhsd.net/heritage

Liberty Union High School District does not discriminate on the basis of race, color, national origin, sex, or disability. Revised 2/3/2021 (jm)

Introduction

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SLC – A Danielle Winford, Assistant Principal Kayla Morgan, Counselor (A1) Jenna Tioseco, Counselor (A2)

SLC – B Julene MacKinnon, *Assistant Principal* David Campos, *Counselor*

SLC – C Hugh Bursch, Assistant Principal Mallu Moore/Jonathan Sanny, Counselor

SLC – D Chris Lonaker, Assistant Principal Jackeline Valdez, Counselor

Athletics Nate Smith, Athletic Director Student Leadership Jessica Banchieri, Student Activities Director

College & Career Center Michelle Snyder, College & Career Center Coordinator

Liberty Union High School District



Eric VoltaDistrict Superintendent

Mission Statement

Heritage High School is dedicated to empowering students to become life-long learners, committed to Honesty, Equality, Respect, Integrity, Trust, Achievement, Generosity and Excellence. All classrooms will provide a student-centered, rigorous, relevant, and innovative standards-based curriculum developed in a professional learning community. We are committed to prepare our students to be productive citizens in a global community using career academies, enhanced extracurricular activities, and instructional technology.

Vision Statement

Heritage High School will create an effective cross-curricular professional learning community to promote the mastery of the common core standards. Through collaboration, reflection and analysis of student learning, our PLC will ensure students achieve their academic potential in preparation for college and careers. Staff members, students and parents will create a safe and supportive environment in which all students become productive life-long learners that impact the community in a positive way.

School Wide Learning Outcomes

Academic Standards:

Students will demonstrate academic proficiency by meeting the common core and state content standards in preparation for their post-secondary endeavors.

Research and Technology:

Students will demonstrate proficiency in using various resources and technology to conduct research, test hypotheses and solve problems.

Critical Thinking:

Students will demonstrate an ability to think critically and creatively, work collaboratively and independently, and take responsibility for their thoughts and actions.

Communication:

Students will develop effective communication skills through critical and reflective reading, writing, speaking, and listening.

Citizenship:

Students will demonstrate an understanding of social responsibility and will respect diversity in the school community and the larger society.

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Heritage High School Class Change Policy

It is crucial that serious consideration be given to each of the courses a student selects, as student-requested course changes will not be considered in the fall. Students and parents should consider the expectations of each class requested, especially Advanced Placement (AP) courses, in terms of level of interest, student time and other commitments such as athletics, work, or other out of school activities. The completion of the COURSE REQUEST FORM, when signed by student and parent or guardian, constitutes a contract between student, parent or guardian, and Heritage High School. The master schedule of all classes and teacher assignments, which may include the hiring of teachers to teach those classes, is based on the courses students select in the spring.

POLICY FOR DROPPING A CLASS

A student who drops a course not required for graduation during the first three weeks of the grading period may do so without any entry on his/her permanent record. A student who drops a course after the first three weeks of the grading period shall receive a W/F grade on his/her permanent record, unless otherwise decided by the principal or designee because of extenuating circumstances. This change will only be permitted if the student schedule and master schedule contractual limits permit.

Advanced placement and other course level changes may be done up until the first nine weeks of the semester.

Schedule changes create significant problems for students. The master schedule of classes and the assignment of teachers to teach those classes are based on courses students chose in the spring; therefore, **CHANGES ARE MADE FOR ACADEMIC MISPLACEMENT OR COMPUTER ERROR ONLY.**

Classes are not changed due to teacher preferences. Only when a parent, student, teacher, and administrator are in agreement that a change is in the best interest of a student, will a change be made. In those special cases, the following process will be:

First	Student/Teacher Conference
Second	Parent/Teacher Conference
Third	Assistant Principal/Student/Teacher Conference
	Assistant Principal/Student/Parent/Teacher Conference
	Assistant Principal recommendation for change communicated to Student/Parent/Teacher
Fourth	Parent can appeal decision to Principal

The Home as a Learning Center - Some Tips for Parents

- o Design a home learning environment that is appropriate to your student's learning style:
- Identify the physical space where studying and quiet reading can occur.
- o Secure the resources (e.g. paper, pens dictionary, etc.) that your student will need.
- o Establish a routine time for homework and special class projects and allow for balanced leisure activities.
- Promote effective time management skills allowing attention to all subjects and planning for long-range projects (book reports, essays).
- Encourage games and leisure time activities that require reasoning, computation, and problem solving skills.
 Allow your child to participate in building things, fixing things, cooking, and related tasks.
- Monitor television (and Internet) watching and encourage viewing that can compliment the education experience.
- o Two books some parents have said helped in raising adolescent children...Authors: Jane

Nelson & H. Stephen Glenn, <u>"Raising Self Reliant Children in a Self Indulgent World</u>." Peter Bensen & Judy Galbraith and Pamela Espeland, "<u>What Kids Need to Succeed: Proven Practical Ways to Raise Good</u>.

Heritage High School Programs

Core Program

Students are enrolled in one of four small learning communities (SLC A, B, C or D) and remain throughout their tenure at HHS. The building communities consist of an assistant principal, counselor and secretary. This structure allows students to experience a smaller, more personal educational community while attending LHS.

ROP Program

Operated by the Contra Costa County Office of Education, the Regional Occupational Program is a primary source of career training for high school students in our county. State certified teachers, high tech equipment and a commitment to students ensure a positive learning experience. Located on high school campuses, ROP courses are part of a student's regular high school schedule. Students complete 90-540 hours of sequenced curriculum and earn high school graduation credits and/or college units. Students can earn Certificates of Proficiency. Students must be 16-years-old, a junior or a senior to be enrolled in ROP courses. For more information, go to www.cocoschools.org/rop. Students can use ROP courses to gain employment skills, explore a career field, get a head start on their college major, or "try out' a career choice through internships available in many classes. Many students use their newly acquired skills to work part-time after graduation to help pay college expenses.

English Learners Program

The goal of the English Learners (EL) program is to help non-English speaking students to acquire fluency as quickly as possible. To that end, students are placed in English Language immersion classes each day. With proper effort on their part, a student can usually move from level to level in one-half year. While they are at the beginning stages of acquiring English, every effort is made to place them in elective and required courses that provide a reasonable opportunity for success.

A counselor schedules the students identified as early level English Learners into classes. The structure of these classes is carefully planned for the rapid acquisition of English as well as a smooth transition into an American high school.

In addition, a group of Heritage staff (EL Support Team) work together as a personal liaison with many of our non-English speaking families. It is hoped that this personal connection will encourage and improve the participation of these families with the school.

Special Education Program

Special education staff meets with other school personnel and parents to decide appropriate high school supports and services for students with disabilities. Each student's disability is reviewed with placement and services based on the student's unique specific needs. All placements and services must have the approval of the IEP team, and an Individualized Educational Plan must be written before students receive any special education support or related services.

The Excel Program provides services to students with special needs working towards earning a high school diploma through the instructional support model. The instructional support may be provided to students within a general or special education setting based on the student's level of need and goals. Examples of instructional support include collaboration between general and special education teachers, co-taught classes with both general and special education teachers providing instruction, special education classes utilizing modified core curriculum, and specialized remediation classes targeting a specific area (i.e., reading, math, transition).

The Life Skills Program is designed to support students receiving specialized academic instruction with an emphasis on functional academics. Core instruction includes mathematics, language arts, science, health, and social science. The curriculum is delivered based on IEP goals and modified to accommodate a variety of learning styles and abilities. Student engagement and making sense of their world is key in instruction. Skills developed include money management, telling time, measurement, and reading and comprehending functional text. Additional emphasis is placed on developing social and independent living skills and incorporating community-based instruction providing students with real-life experiences. Students participate in general education classes as determined by their IEP teams. Upon completion of the program, students participate in Commencement and are awarded a Certificate of Completion.

The Matrix Program is designed to support students who require additional social-emotional and mental health support. Students receive instruction in a counseling enriched small group environment. Students may have one class or several classes in the Matrix Program depending on the student's level of need. Group or individual counseling is embedded in the program.

Advanced Placement (AP) Courses

Advanced Placement courses give students the opportunity to take college level courses in a high school setting. AP courses also prepare students to take specific AP examinations which can earn them college credits. A grade of 3, 4, or 5 on the AP exam could earn college credits depending on each individual college's rules and requirements. AP courses also grant an extra grade point with a "C" grade or better in the class. The Liberty Union High School District has an open enrollment policy for its AP courses, meaning they are open to all highly motivated students. However, be aware that there is a great deal of outside reading, writing, and studying in addition to the work done in class. If you are interested in taking AP classes please discuss the matter with your parents, school counselor, and the teacher of the AP classes which interest you.

High School/ROP Articulation

High School/ROP articulation is a process that aligns curriculum and instruction to provide a seamless transition between high school, community college and college/university levels in a career pathway. Articulation agreements create sequences of progressive, non-duplicated education leading to technical skill proficiency, a credential, a certificate and/or a degree in a wide range of fields and careers. Such agreements include "Credit by Examination" so that students may receive college credit for rigorous coursework taken at the high school level (serving as Advanced Placement classes for Career Technical Education). Through the "Credit by Examination" process, high school students may receive credit at the college level for articulated courses. Students receive the grade earned on the "Credit by Examination" for the college transcript.

Dual Enrollment Program

- Earn college credits while still in high school
- o Save time and money Dual Enrollment courses are free
- Classes taught on your high school campus
- o Taught by teachers who meet the minimum qualifications at the community college level
- o Complete a college degree or certification at an accelerated rate
- Get a head start on a great GPA
- o Use LMC free resources Library, tutoring, counseling, career and transfer services and more
- o Credits are transferable to most colleges and universities
- o Results in a permanent college transcript

This head-start on a college education can significantly improve your chances of graduating from college with a certificate, degree or ready to transfer to another accredited institution of higher learning.

Note: the following requirements must be met to receive a diploma from the Liberty Union High School District.

Course Requirements (10 Credits = 1 year)		
Course		Credits
English	Students must pass English 9, 10, 11 and 12	40
Social Science	One year of World History (10 th) One year of U.S. History (11 th) One semester of American Government (12 th) One semester of Economics (12 th)	30
Mathematics	Students must pass three years of mathematics with completion of Algebra 1 and Geometry	30
Science	One year of Life Science One year of Physical Science	20
Fine Arts <u>OR</u> World Language	1 year	10
Physical Education	One year of 9 th grade P.E. One year of 10 th grade P.E.	20
Health	Students must take on semester of health education	5
Electives		115
Total number of credits required for graduation 270		

In order to graduate and earn a diploma, students must (1) complete 270 credits; and (2) complete the required course of study as noted above. Students who do not fulfill all of these requirements are not eligible to graduate from Heritage High School.

COMMUNITY COLLEGE CREDITS

Students may choose to enroll in a community college course. Community college coursework may be transferred for elective credits and/or credit for some standards-based courses. For a list of which standards-based courses can be taken or re-taken at the community college for high school credit, please contact your student's counselor. Transfer credit: 1 college unit = 3.3 high school credits. A maximum of 50 high school credits can be accepted.

The Following is a SAMPLE four-year course sequence that meets/exceeds both the requirements for HHS/LUHSD graduation and for college admission:

9th Grade Courses		
DAY "A"	DAY "B"	
1) English 9	5) Algebra 1	
2) World Language	6) Living Earth (Biology)	
3) Health / Foundations for Success	7) Physical Education	
4) Study Hall	8) Elective	

10th Grade Courses		
DAY "A"	DAY "B"	
1) English 10	1) Geometry	
2) World History	2) Chemistry in the Earth System	
3) World Language 2	3) Physical Education	
4) Study Hall	4) Elective (From "g" on "a-g" list)	

11th Grade Courses		
DAY "A"	DAY "B"	
1) English 11	5) Algebra 2	
2) U.S. History	6) Physics in the Universe	
3) World Language 3	7) Visual and Performing Arts Elective (from "f" on "a-g" list)	
4) Elective (From "g" on "a-g" list)	8) Unscheduled Period	

12th Grade Courses		
DAY "A" DAY "B"		
1) English 12	5) Pre-Calculus	
2) Economics/American Government	6) Lab Science	
3) Elective (From "g" on "a-g" list)	7) Elective (From "g" on "a-g" list)	
4) Unscheduled Period	8) Unscheduled Period	

* UC recommends exceeding minimum entrance requirements.

* Advanced Placement classes are encouraged if student is eligible to take them.

* Refer to *UC – CSU Comparison of Minimum Eligibility Requirements* for complete UC/CSU entrance requirements and recommendations

Heritage High School 4 – Year Planning Sheet

NAME:		ID#	ID#		CLASS OF:	
Grade	Required Courses	Student Courses	Grades	Credits	Graduation / Future Goals Checklist	
	English 9	English 9			Post High School Goals:	
	Math					
M	Science	Living Earth			Supporting Activities: (9-12)	
	Physical Education	PE 9				
	Health/Elective	Health/Elective				
(70 cm)	Elective					
(70 cr)	Elective					
	Elective					
Summer Schoo					Total Credits to Date:	
Grade	Required Courses	Student Courses	Grades	Credits	Graduation/ Future Goals Checklist	
	English 10	English 10			Post High School Goals:	
	Math					
10	World History	World History			Make Appt. with Career Center	
		Chemistry in the				
	Science	Earth System			Eureka - Coupon code X7HR2CM	
	Physical Education	PE 10			CSU Mentor	
	World Lang./Fine Art					
(140 cr)	Elective				Spring PSAT 10	
	Elective					
Summer Schoo					Total Credits to Date:	
Grade	Required Courses	Student Courses	Grades	Credits	Graduation/ Future Goals Checklist	
	English 11	English 11			Post High School Goals:	
	Math					
11	U.S. History	U.S. History			Make Appt. with Career Center	
	Science/ Elective				Fall PSAT/NMSQT	
	Elective				ACT	
	Elective				SAT Reasoning	
(210 cr)	Elective					
	Elective					
Summer Schoo	I				Total Credits to Date:	
Grade	Required Courses	Student Courses	Grades	Credits	Graduation/ Future Goals Checklist	
	English 12	English 12			Post High School Goals:	
	Amer.Govt / Econ.	Govt/ Econ				
	Math/ Elective					
12	Science/ Elective				College Bound:	
	Elective				ACT	
					SAT Reasoning	
	Elective				S/ (Tricesoffing	
(270 cr)	Elective Elective					
					Community Service: 20 hours	

CSU – UC Comparison of Minimum Freshman Admission Requirements

California State	University (CSU)	University of California (UC)
HIGH SCHOOL GPA		
Calculate GPA using only "a-		<i>ter</i> the 9th grade, including summer es and grades must be reported.
SUBJECT REQUIREMENTS		
Fifteen yearlon	g college preparatory courses	from approved "a-g" list are required:
		11 UC-required college preparatory ("a-g") courses must be completed prior to senior year (including summer courses
"a" History/Social Science	Two years of history/social science (including one year of U.S. history OR one semester of U.S. history and one semester of civics or American government AND one year of social science)	
"b" English	Four years of college	preparatory English composition/literature
	(including no more than one year of Advanced ESL/ELD courses)	
"c" Mathematics	Three years of mathematics (algebra I and II, geometry); four years recommended*	
"d" Laboratory Science	Two years of laboratory science	
	fundamental knowledge from	sciene and one physical science that provides two of these three subjects: Living Earth, Chemistry ystem or Physicas in the Universe)
"e" Language Other Than English	Two years of language other than English (must be the same language, American Sign Language accepted)*	
		Three years recommended
"f" Visual and	One year-long o	ourse in visual and performing arts
Performing Arts	(selected from dance, music, theatre/drama and visual arts)	
"g" College Preparatory Elective	One year of an elective chosen from any area on approved "a-g" course list	
Note: Numerous Career Technic requirements.	cal Education courses are app	proved for fulfillment of "a-g" subject
HONOR POINTS		

HONOR POINTS

Maximum of eight extra grade points awarded for approved honors, Advanced Placement or International Baccalaureate courses and transferable college courses. No more than two yearlong courses taken in 10th grade can earn honors points.

N Pass/Credit grades allowed for A-G coursework completed in winter/spring/summer 2020.

* High school-level coursework completed in 7th and/or 8th grade can be used to meet the area C and/or E requiriments.

** It is best to prepare for both UC and the CSU by completing two laboratory courses from the D subject area.

California State	e University (CSU)	University of California (UC)
TEST SCORES – ACT/SAT		
	scores. The CSU will temporarily suspend the use of ACT/SAT examinations in determining admission eligibility for all CSU campuses for the 2021-2022 academic year. Student will not	Applicants to UC are not required to submit ACT or SAT scores. Students who choose to submit scores will report the scores in their application no later than December 31. Students will not be penalized in the application review process if they choose not to submit scores. Students are no longer required to take the SAT Essay or ACT Writing Test. Some campuses may recommend SAT Subject Tests for specific majors.
VALIDATION OF SUBJECT	FREQUIREMENTS BY OT	HER COURSES
	first semester. A letter grade of (validates both semesters of Alge validate Algebra I and Algebra II	he second semester of Geometry will validate the C or better in the first semester of Algebra II ebra I. A letter grade of C or better in Statistics will , but will not validate Geometry.
	the second semester of an area C course with a discipline of Advanced Mathematics on the <u>A-G website</u> validates the entire	The omission of a full year of geometry cannot be validated by any higher-level coursework. A letter grade of C or better in Integrated style Math 3 which includes geometry content validates the omission of Integrated style Math 2.
	A letter grade of C or better in Integrated style Math 3 which includes geometry content valid ates the omission of Integrated style Math 2.	Refer to UC's Validation Matrix in <i>Quick Reference</i> <i>Guide to UC Ad missions</i> .
(LOTE)	lower-level course. A higher-leve number of years based on the le courses. The level of validation c description. For courses offered	semester of a higher-level course validates a el LOTE course can validate the appropriate evel. A college course can validate high school LOTE depends on the college course prerequisite and at a California Community College refer to ASSIST ting the course is equivalent to two years of high
	A grade of C or better in the second semester of Chemistry <u>will</u> validate the first semester.	UC does not allow validation of Chemistry.
VALIDATION OF DEFICIE		
Required "a-g" courses must be c	ompleted with a grade of C or b areas of math and language oth	etter. Courses in which grades of D/F are earned er than English, where grades of D/F can be

VALIDATION OF SUBJECT REQUIREMENTS BY TEST SCORES

Required A-G courses may be satisfied with appropriate test scores on SAT, SAT Subject Tests, Advanced Placement exams, and designated International Baccalaureate exams. A list of acceptable tests and scores is available on the CSU website; for UC, refer to *Quick Reference Guide to UC Admissions*. For UC, the omission of a course in Geometry cannot be validated by any examination score.

HIGH SCHOOL GPA

Calculate GPA using all A-G approved courses completed during the summer after the 9th grade through summer after the 11th gradeexcluding deficient grades which have been repeated. CSU and UC do not use plus/minus grades in the GPA calculation; for example, a C- $=$ C.				
Repeated courses are calculated once using the highest grade earned. When completing the online admission application, the repeated course is also only reported once using the highest grade earned.		Repeated courses are calculated once using the first instance of a letter grade of C, B, or A. UC does not average grades. However, when completing the UC admission application, all A-G courses and grades must be reported.		
TEST SCORI	ES – ACT/SAT			
ACT or SAT	-	Applicants to UC are not required to submit ACT or SAT scores. Students who choose to submit scores will report the scores in their application no later than December 31. Students will not be penalized in the application review process if they choose not to submit scores. Students are no longer required to take th e SAT Essay or ACT Writing Test. Some campuses may recommend SAT Subject Test s for specific majors.		

a – g List

The following courses meet requirements (a-g) for admission to the University of California and California State University.

* denotes courses that have been approved for extra honors credit; a=5, b=4, c=3

<u>a-History/ Social Science – 2 yea</u>	rs required	
American Government	U.S. History	AP European History *
AP U.S. History *	World Cultures and Geography	AP Human Geography *
AP World History *	World History	AP US Government & Politics
h Franksh Assault as an included		
<u>b-English – 4 years required</u>		
AP English Language and Compo		
English 10	English 11	English 12
AP Seminar *		
<u>c-Mathematics – 3 years require</u>	d (A voars recommended)	
Algebra 1 Statisti		lus BC *
Algebra 2 Geome		
AP Calculus AB * Pre-Ca		buter Science A *
AP Statistics *	P	
<u>d-Laboratory Science – 2 years r</u>		
Anatomy & Physiology	Living Earth	AP Environmental Science *
AP Biology *	Biotechnology	Jumpstart to Engineering
AP Chemistry *	Chemistry in the Earth System	ROP Sports Medicine
AP Physics 1 *	Physics in the Universe	
	 - 2 years required (3 years recom 	<u>mended for UC)</u>
French 1	French 4 Spanish 3	
French 2	Spanish 1 Spanish 4	
French 3	Spanish 2 Spanish for S	panish Speakers 2
AP Spanish Language & Culture *		
<u>f-Visual & Performing Arts – 1 ye</u>	par required	
Acting & Directing Workshop	Beginning Art	Concert Band
Ceramics I	Theatre Arts 1, 2, & 3	Concert Choir
Ceramics II	Advanced Art	Orchestra
AP Art History *	Design Drafting	AP Studio Art: Drawing *
AP Studio Art: 2-D Design *	AP Studio Art: 3-D Design *	Women's Chorus
Design 1	Intermediate Art	Intro. to Art History
Design 2	Art of Video Production	Jazz Band 1, 2, & 3
Symphonic Band	Percussion Ensemble	Select Singers
<u>g-Elective – 1 year required</u>	AP Macroaconomics *	Economics
AP Psychology *	AP Macroeconomics *	Economics Introduction to Health Careers
AP Psychology * ROP Robotics Engineering Tech.	Exploring Computer Science	Introduction to Health Careers
AP Psychology * ROP Robotics Engineering Tech. Child Development	Exploring Computer Science Foundations of Law, Govt & Pub	Introduction to Health Careers lic Service Speech and Debate
AP Psychology * ROP Robotics Engineering Tech. Child Development Creative Writing	Exploring Computer Science Foundations of Law, Govt & Pub ROP Journalism	Introduction to Health Careers lic Service Speech and Debate ROP Drafting CADD
AP Psychology * ROP Robotics Engineering Tech. Child Development Creative Writing Journalism (ROP)	Exploring Computer Science Foundations of Law, Govt & Pub ROP Journalism Sports Management	Introduction to Health Careers Speech and Debate ROP Drafting CADD Mock Trials, Moot Courts & Trial Advocacy
AP Psychology * ROP Robotics Engineering Tech. Child Development Creative Writing Journalism (ROP) Literary Analysis through Film	Exploring Computer Science Foundations of Law, Govt & Pub ROP Journalism Sports Management Sociology	Introduction to Health Careers Speech and Debate ROP Drafting CADD Mock Trials, Moot Courts & Trial Advocacy Entomology
AP Psychology * ROP Robotics Engineering Tech. Child Development Creative Writing Journalism (ROP) Literary Analysis through Film Psychology within Society	Exploring Computer Science Foundations of Law, Govt & Pub ROP Journalism Sports Management Sociology ROP Law Enf./Adm. Of Justice	Introduction to Health Careers Speech and Debate ROP Drafting CADD Mock Trials, Moot Courts & Trial Advocacy Entomology AP Research *
AP Psychology * ROP Robotics Engineering Tech. Child Development Creative Writing Journalism (ROP) Literary Analysis through Film	Exploring Computer Science Foundations of Law, Govt & Pub ROP Journalism Sports Management Sociology	Introduction to Health Careers Speech and Debate ROP Drafting CADD Mock Trials, Moot Courts & Trial Advocacy Entomology

NCAA Core Course List

Link to the NCAA approval list website - https://web1.ncaa.org/hsportal/exec/hsAction

English

AP Language & Composition AP Literature & Composition Creative Writing Journalism AP Seminar AP Reserach English 9, 10, 11, 12 Literary Analysis

Social Science

African American History American Government **AP Economics Macro AP European History** AP Human Geography **AP Psychology** AP US Government & Politics **AP US History AP World History** Child Develop. **Economics** Law/Govt/Public Service Mock Trial & Moot Courts Psychology within Society Speech & Debate (1 cr w/other Spch/Deb) **US History** World Cultures & Geography World History

Mathematics

Algebra 1 Algebra 2 AP Calculus AB AP Calculus BC AP Statistics Geometry AP Computer Science Computer Programming Intensified Algebra Pre Calculus Statistics

Natural/Physical Science

Anatomy & Physiology AP Biology AP Chemistry AP Environmental AP Physics Chemistry in the Earth System Entomology Living Earth (Biology) Biotechnology Physics in the Universe Robotics Engineering Technology

Additional Core Courses

AP Spanish 4 French 1, 2, 3, 4 Spanish 1, 2, 3, 4 Spanish for Spanish Speakers 1 Spanish for Spanish Speakers 2

Legal Disclaimer: The list of NCAA courses, and courses contained within, are maintained as a guide for prospective student-athletes seeking NCAA initial-eligibility. The list of approved courses does not, nor is intended to, signify accreditation, certification, approval or endorsement of any high school or specific courses by the NCAA or NCAA Eligibility Center and is subject to change at any time and without notice. Core course information included on this website is provided for guidance purposes only and should not be solely relied on as an indication of NCAA initial-eligibility. Certification of a prospective student-athlete is case-specific, and the Eligibility Center has the authority to determine in its sole discretion whether the prospective student-athlete has met all criteria.

- Minimum GPA Raised to 2.30: Beginning with the high school graduating class of 2015, the minimum core GPA for incoming college freshmen has been raised from 2.00 to 2.30. Student-athletes who graduate with a core GPA between 2.00 and 2.29 can still receive an athletic scholarship and practice with their teams, but cannot participate in game action as freshmen. A higher SAT/ACT sliding scale is expected to be released soon.
- 2. **10 Core Courses by Junior Year:** Beginning with the graduating class of 2015, student-athletes will need to complete at least 10 of the 16 core course requirements by the end of their junioryear.

LMC ARTICULATION







INDUSTRY JOBS	LMC CERTIFICATE or **AA PROGRAM	HHS ACADEMY PATHWAY*	CAREER FIELD
Marketing, Design Studio, Advertising, Fine Artist, Animator. Median salary \$44,000.	Graphic Design	Art and Design	Arts, Media, and Entertainment
Sound Engineer, Musician, Music Producer.	Recording Arts	Mass Communication	Arts, Media, and Entertainment
Industry careers in: Chemical, Refining, Oil and gas, Power, Water Treatment, Steel, Waste Management, Food Processing. Starting salary about \$70,000. Local job openings.	Electrical and Instrumentation Technology	Engineering/ Architecture	Energy and Utilities
Accountant, Business Manager, Financial Manager,	Business Management	Business and Digital Media	Finance and Business
RN – with specialties in a variety of areas. Median salary \$65,000	Nursing - Registered	Health Science	Health and Human Services
LVN, PT Assistant. Avg salary \$36,000	Nursing - Vocational	Health Science	Health and Human Services
EMT, PT Assistant, Park Ranger. Starting salary \$35,000 - \$50,000	Emergency Medical Services	Health Science or Public Service	Health and Human Services
Programmer, Video Game Deisgn, Animation.	Computer Science	Computer Science	Information Technology
Appliance Technician. Starting salary \$15-\$18 an hour; plus vehicle and benefits	Applied Technology	Green Technology or Engineering/ Architecture	Manufacturing and Development
Industry careers in: Chemical, Refining, Oil and gas, Power, Water Treatment, Steel, Waste Management, Food Processing. Starting salary about \$50,000. Local job openings.	Process Technology	Green Technology or Engineering/ Architecture	Manufacturing and Development
Preschool Teacher, Teacher Aide, Day Care Provider. Starting about	Child Development	Recreation or Social Health	Public and Private Education
Police Officer, Juvenile Rehabilitation, Security Officer, Investigative	Administration of Justice	Law and Government	Public Services
Fire Fighter. Avg salary \$74,000	Fire technology	Public Service	Public Services

Academy, Career and Technical Education (CTE) Pathways

Academy Program

There are currently four academies at HHS, each with a particular focus and career paths defined by majors. A major consists of a series of related courses within a career orientation. Enrollment in an academy is voluntary for students and staff. The goal is to provide the student, at the completion of the academy program, the option of entering the job market, enrolling at a community college or technical school, or pursuing collegiate studies with a clearly articulated academic background in a particular area. Students who complete an academy program are honored at graduation with a medallion.

Students are encouraged to explore our academy offerings and join the academy that best fits their personal interests and post-high school goals. Students are encouraged to explore and learn about our academy offerings as freshmen and then join an academy during their sophomore or junior year, if they choose to do so. More academy information can be found on the following pages for our four academies: Health; Technology; Arts and Entrepreneurial; and Public Services. These consist of a strand of elective courses to support the student with their post-secondary goals. These pathways are optional. Students may enroll in these elective courses regardless if they "join" an academy.

Your high school is committed to providing many pathways and options which will help you plan and prepare for your future after graduation. Our academy programs are designed around broad career interests to fit your personal educational needs and goals, whether you are planning to enroll in college, enter technical training, or take your place in the world of work after you leave Heritage.

The purpose of our academies is to prepare you for future success and make school more meaningful. By choosing an academy related to your interests, you will be able to complete an academic program which is related to the world outside of school. An academy will also connect you to a small "family" of students and teachers.

CTE Pathways

Prepare for your future career today! Complete one of the following CTE Pathways. This will prepare you for college and your career. Complete a minimum of 20 credits with a C or better in one of the following pathways (one must be a Capstone course) to earn a CTE Pathway medal to be worn at graduation. Please see the course catalog for course descriptions and prerequisites.

Academy Overview:

The Health Academy will provide a program of study for students who are interested in learning about careers in areas involving Health Sciences. The Health Academy will provide students with the foundation to pursue careers in fields where they can enhance people's lives, improve the health of families and neighbors, and strengthen the social fabric of the community.

Academy Pathways:

The Health Science Pathways relates to careers including nursing, medical and veterinary doctors, and other medical fields. An estimated 20% of all jobs in the next decade will be in the Health field.

- o Patient Care Pathway
- o Biotechnology Pathway

Academy Certification:

Students will receive a graduation medallion for completing the required coursework for an academy pathway.

Industry Sector-	Health Science and Medical Technology Industry Sector- <i>Biotechnology Pathway</i>
 Sports Med Advanced Sports Med 	Required courses: Health Careers Core Biotechnology Plus 30 credits from the following: AP Chemistry Anatomy/Physiology AP Biology AP Calculus Speech & Debate
AP Psychology/Psychology	

Technology Academy

Academy Overview:

The Technology Academy provides a program of study for students who are interested in Engineering, Software and Computer Technology.

Academy Industry Sectors and Pathways:

The Engineering Pathways were devised for students with an interest in drafting, architecture, civic engineering, mechanical engineering, and/or robotics.

- Engineering and Architecture Industry Sector Engineering Design Pathway
- Engineering and Architecture Industry Sector Engineering Technology Pathway

The route of Information and Communication Technologies Industry Sector was designed for students interested in computer programming, repair, system management and related fields.

- Information and Communication Technologies Industry Sector –Information Support and Services Pathway
- Information and Communication Technologies Industry Sector- Software and Systems Development Pathway

Academy Certification:

Students will receive a graduation medallion for completing the required coursework for an academy pathway.

Arc Sec <i>Eng</i>	hitecture Industry tor –	Engineering and Architecture Industry Sector – <i>Engineering Technology</i> <i>Pathway</i>	Information and Communication Technologies Industry Sector – <i>Information Support and</i> <i>Services Pathway</i>	Information and Communication Technologies Industry Sector - <i>Software and Systems</i> <i>Development Pathway</i>
□ □ <i>Plu</i> .	Jumpstart to Engineering Design Drafting ROP CADD	Required courses: Jumpstart to Engineering ROP Robotics Eng. I ROP Robotics Eng. II ROP Robotics Eng. II Plus 20 credits from the following: AP Physics/Physics ROP CADD/CADD AP Computer Science A Design Drafting	 Required courses: Exploring Computer Science Comp. Service/Repair I Comp. Service/Repair II Comp. Service/Repair II Plus 20 credits from the following: AP Computer Science A ROP Robotics Engineering I AP Physics/Physics 	 Required courses: Exploring Comp Science Computer Programming AP Comp. Science A Plus 20 credits from the following: Comp. Service and Repair I/II ROP Robotics Engineering AP Calculus
	Design I			

Arts and Entrepreneurial Academy

Academy Overview:

The Arts and Entrepreneurial Academy gives students the opportunity to explore functional design as well as aesthetics.

Academy Industry Sectors and Pathways:

The Business and Arts/Media Pathways were developed for students who are interested in the digital arts, video, web design and how these technologies can be used to further an art or business career.

- o Business and Finance Industry Sector Business Management Pathway
- o Arts, Media, and Entertainment Industry Sector Design, Media, and Visual Arts Pathway
- Arts, Media, and Entertainment Industry Sector Production and Managerial Arts Pathway (Video)
- o Arts, Media, and Entertainment Sector Visual/Commercial Art Pathway

Academy Certification:

Students will receive a graduation medallion for completing the required coursework for an academy pathway.

Business and Finance	Arts, Media, and	Arts, Media, and	Arts, Media, and
Industry	Entertainment Industry	Entertainment Industry	Entertainment Sector-
Sector –	Sector –	Sector –	Visual/Commercial Art
Business Management	Design, Media, and Visual	Production and	Pathway
Pathway	Arts Pathway	Managerial Arts Pathway	
		(Video)	
Required courses:	Required courses:	Required courses:	Required courses:
Business	🗆 Design l	Intro to Broadcasting	Intro to Mass Media
Communications	🗆 Design II	□ Art of Video Production	🗆 Journalism
Business & Personal		🗆 ROP Adv. Video	Publications
Finance		Production	
Virtual Enterprise			
Plus 20 credits from the	Plus 30 credits from the	Plus 20 credits from the	Plus 20 credits from the
<u>following:</u>	<u>following:</u>	<u>following:</u>	<u>following:</u>
Intro to Mass Media	Intro Art History	Intro to Mass Media	Literary Analysis of Film
ROP Adv. Video	AP Art History	Literary Analysis of Film	Speech & Debate
Productions	Intermediate Art	Creative Writing	Creative Writing
Intro to Broadcasting	Advanced Art	ROP Digital Recording	ROP Digital Recording
	Ceramics I/II		Screenwriting
Keyboarding	AP Studio Art	Sports Broadcasting	Intro to Broadcasting
Microsoft Office	ROP CADD		🗆 ROP Adv. Video
□ AP Statistics/ Statistics			Production
Financial Algebra			Sports Broadcasting

Public Service Academy

Academy Overview:

The Public Service Academy comprises course offerings and internships for students interested in subjects ranging from law, police services, civics, leadership, history, child development, education and service to the community.

Academy Pathways:

The Public Service Sector and Academy is for students interested in careers in legal fields such as police, attorney, and forensics or in local, state, or federal economics, politics and government, social and civil services, or security careers.

o Public Service Sector – Legal Practices Pathway

Education, Child Development, and Family Services Industry Sector is for students interested in careers involving teaching or working with children.

• Education, Child Development, and Family Services Industry Sector – Child Development Pathway

The Hospitality, Tourism and Recreation Sector is for students interested in careers involving the foodservice industry. • Hospitality, Tourism and Recreation Sector – Food Service and Hospitality Pathway

Academy Certification:

Students will receive a graduation medallion for completing the required coursework for an academy pathway.

Public Service Sector- <i>Legal Practices Pathway</i>	Education, Child Development, and Family Services Industry Sector- <i>Child Development Pathway</i>	Hospitality, Tourism and Recreation Sector – <i>Food Service and Hospitality Pathway</i>
 Required courses: Foundations of Law, Gov and Public Services Law Enforcement Careers (Articulated with LMC A.J. 110) Mock Trials, Moot Courts and Trial Advocacy 	Required courses: Child Development Teaching & Learning Careers Core (Internship)	Required courses: Culinary Arts I Culinary Arts II
Plus 20 credits from the following:□Leadership□Child Development□Speech and□Debate□AP Language/AP Literature□Air Force JROTC 1,2,3,4□AP World History□AP US History□AP Government & US Politics□AP Macro Economics	 Plus 30 credits from the following: World Cultures/Geo Foundations of Law, Gov and Public Services Speech and Debate AP Human Geography AP Psychology/Psychology Sociology 	 Plus 30 credits from the following: Design 1 Financial Algebra Business Communication Virtual Enterprise World Cultures/Geo. Business/Personal Fin. Foundations of Law, Gov and Public Services

CAREER TECHNICAL EDUCATION

Academy Internship w/ Industry Partners Course #1090

Grade Level:	12
Length:	Year class (10 credits)
Prerequisite:	Academy Enrollment
Graduation:	Fulfills 10 units of elective credit for
	graduation
College Prep:	Does not apply
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Description: This course is designed to provide students with practical, on-the-job learning experiences and an opportunity to develop a range of employability skills in real world settings. Students will develop marketable skills, abilities, attitudes, and work habits that will prepare them to enter the work force directly, continue their education with a focus on technical preparation, or pursue advanced study at the college or university level. The first quarter of instruction is in the classroom; industry partnerships are established for each student and career skills preparation is practiced. The remaining quarter(s) students are assigned to the industry partnership workplace for four hours a week (40 hours) and return to the campus one day a week for seminar instruction.

AP Computer Science A		Course #4747
Grade Level:	10-12	
Length:	Year class (10 Credits)	
Prerequisite:	Geometry (prior programn recommended)	ning course
Graduation:	Fulfills math credits.	
College Prep:	Fulfills ("c") requirement fo	r UC/CSU.
	Student will receive an extr	ra grade point
	for grades A-C.	

The AP Computer Science course is Description: considered a college level introductory course in computer science. A large part of the course is built around the development of computer programs or parts of programs that correctly solve a given problem. The course also emphasizes the design issues that make programs understandable, adaptable, and, when appropriate, reusable. At the same time, the development of useful computer programs and program modules is used as a context for introducing other important concepts in computer science, including the development and analysis of algorithms, the development and use of fundamental data structures, and the study of standard algorithms and typical applications. The AP Computer Science A course utilizes Java.

Business Communication

Course #2295

Grade Level:	9 -12
Length:	Semester class (5 Credits)
Prerequisite:	Keyboarding
Graduation:	Fulfills elective Credits.
College Prep:	Does not apply
Description:	This course is designed to present
students with diff	ferent business scenarios that would
require a specific	form of communication, including e-mail,

formal letters, presentations and more. Students will learn about different types of business documents and how to communicate effectively in each format. By the end of the course, they will have a solid understanding of the different methods and documents used to communicate effectively and will have a portfolio of sample documents for future reference.

Business and Pe	rsonal Finance	Cours	e #2215
Grade Level:	10–12		
Length:	Year class (10 credits)		
Prerequisites:	Algebra 1; Computer Key	boarding	g 1
	strongly recommended		
Graduation:	Fulfills elective credits		
College Prep:	Does not apply		
Description:	This course introduces st	udents t	o the
world of money i	management and personal	finance.	
Students will lear	n to navigate the global fi	nancial	
marketplace that	will affect them now and i	n the fut	ture.
Topics include: The origins of money, the global			
marketplace, plar	nning personal finances, ba	anking a	nd
credit (including	credit card usage), investin	ıg (includ	ding
stock market sim	ulation), protecting finance	es, busin	ess
finance, and care	ers in business and finance	e. This c	lass will
help students lea	irn to make money, becom	e financ	ially
independent, and	d see how they fit into the	world of	
business and fina	ance.		

Child Development Course #2516 Grade Level: 10-12 Length: Year class (10 credits) Prerequisite: None Graduation: Fulfills elective credits. College Prep: Fulfills ("g") requirement for UC/CSU. Description: The course is a study of the developmental stages of children from conception through adolescence, emphasizing the principle theories of development. Child Development is a course that will enable students to understand how to work with and care for children as they grow. Students will learn how children grow physically, mentally, socially, and emotionally from infancy through adolescence.

Computer Keyboarding

Course #2230

Grade Level: Length: Prerequisite: Graduation: College Prep:

None Fulfills elective credits Does not apply

Semester class (5 credits)

9 - 12

Description: This class is intended to provide students who do not know the keyboard with basic keyboarding skills. Using the keyboard is essential for success in a majority of required classes for graduation and for future college/career requirements. Computer Keyboarding will focus on development of proper keyboard technique absolutely necessary for post-graduate success. Students are expected to learn the keyboard by touch method with speed and accuracy. During this course, students using word processing software.

Computer Programming

Course #4730

Computer Progr	amming	Course #4730
Grade Level:	9 - 12	
Length:	Year class (10 credits)	
Prerequisite:	Geometry or Concurrently	enrolled in
	Geometry	
Graduation:	Fulfills one year of Math re	quirement or
	elective credits	
College Prep:	Fulfills ("g") requirement fo	or UC/CSU.
Description:	Computer Programming is	designed to
focus on problem	-solving skills, critical thinki	ng, and
computer ethics.	It includes the basic concep	ots of
structured progra	mming and top-down desig	gn. Students
learn to design (s	tructured) algorithms to sol	ve
(programming) p	roblems. Although a specif	ic language will
be used, the cove	rage of algorithms and des	ign techniques
is general enough	n to enable the student to u	se this course
as a foundation for	or structured program solvi	ng in any
language. The co	ourse includes one year of V	isual Basic.
Structured programming is taught through lectures,		
demonstration a	halvsis, and programming p	rojects

demonstration, analysis, and programming projects generally related to math, science, and business.

Design Drafting

Course#4036

Grade Level:	9 - 12
Length:	Year class (10 credits)
Prerequisite:	Algebra 1 Recommended (or concurrent
	enrollment highly recommended)
Graduation:	Fulfills Elective Credits
College Prep:	Fulfills ("f") requirement for UC/CSU.
	(Articulated with Diablo Valley College
	for potential to earn up to 6 units of
	College credit. Please see Instructor for
	details.)

Description: Design Drafting is a one-year course designed to acquaint students with a pictorial language used throughout industry. The course teaches drafting fundamentals and provides hands-on experience for developing drafting skills and techniques. It is designed to provide the student with a background in basic mechanical and technical drawing. This course helps students develop problem-solving ability, interpret the ideas of others, and express themselves visually in an understandable manner. Drafting provides a wide range of skills that are transferable to many aspects of everyday life. Emphasis is on the basic use of traditional drafting equipment and the understanding of design/drafting principles as they apply, but are not limited to, future pursuits in the architectural and engineering career field.

Fire 101: Intro t Semester 1 - Fall	to Fire Fighting	Course #2750
	10.10	IOS MEDANOS
Grade Level:	10-12	COLLEGE
Length:	3 college credits/	COLLEGE
	10 high school credits	
Prerequisite:	none	
Graduation:	Fulfills elective credit	
College Prep:	Does not apply	
	Dual Enrollment with Lo	os Medanos
	College.	

Description: This is an introductory class which provides foundational information on the fire service. It is designed to provide information regarding fire service history, fire safety, fire terminology, fire loss and fire facts. Students will also understand career opportunities in California Fire, Emergency Management Services and related fields. This is the basic core class within the Fire Technology program.

ADJUS	110:	Intro	to	Criminal	Justice
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10-12

Course #2750

COLLEGE

Grade Level: Length: Prerequisite: Graduation: College Prep:

Semester 2 – Spring

school credits Fire Science 101 – fall semester Fulfills elective credit Does not apply Dual Enrollment with Los Medanos College.

3 college credits/10 high

Description: This course introduces students to the characteristics of the criminal justice system in the United States. Focus is placed on examining the integrated, interdisciplinary methods of crime measurement, theoretical explanations of crime, responses to crime, components of the system, and current challenges to the justice system and the evolving forces that have shaped those principles and approaches. Although justice structure and process is examined in cross cultural context, emphasis is placed on the United States police, courts and corrections. Students are introduced to the origins and development of criminal law, legal process and sentencing and incarceration policies.

Intro to Mass Media

9 - 12

Course #3188

Grade Level: Length: Prerequisite: Graduation: College Prep: Description:

Year class (10 credits - may repeat up to 20 credits max) None Fulfills elective credits Does not apply

Description: This course teaches basic production techniques which focus on copy writing, placement, layout design and continuity, photographic processes, advertising, marketing, sales promotion, and how to meet deadlines. This class offers opportunities in photography, podcasting, online publishing, computer graphics and graphic design. While helping with the current year's yearbook, newspaper, school website and online publications, students will learn to write in a variety of styles and develop hands-on experience with several multi-media venues. (i.e developing a school calendar, planning yearbook design, publishing the school paper online and learning to use professional grade digital cameras and produce professional quality images).

Intro to Broadcasting

Course #4055

Grade Level:	9 - 12
Length:	Year class (10 credits)
Prerequisite:	None
Graduation:	Fulfills elective credits
College Prep:	Does not apply
Description:	This is an entry-level course o

covering all aspects of the broadcast and mass media industries. The history of broadcasting and evolution of the technology as well as the techniques used to deliver the broadcast message will be covered. Topics will include: broadcast and no-broadcast television, cable television, radio, sports and movies as an important form of communication. The study of vocabulary, safety, and basic hands-on production skills will be developed and implemented.

Sports Broadcasting

Course #4057

Grade Level: 10-12 Length: Year Class (10 credits) Prerequisite: Introduction to Broadcasting and Media Graduation: Fulfills elective credits

Description: This course is a second-year course for students who have taken Introduction to Broadcasting and is a chance to focus on sports related content. Students will be responsible for the content, operations, and management of the student-run sports show in a multicamera television studio and control room. Additionally, students will produce a variety of live sports content used to promote programs within the school. Students will continue learning about signal flow, audio and video equipment, lighting, and the various positions within the studio. This is a project driven course where students will learn the responsibilities needed to run a sports broadcast including producing, directing, play-by-play and color analysis, sideline reporting, and various technical positions. Students will produce a weekly live sports show as well as producing live content for school sporting events.

Jumpstart to Engineering

Course #4252

Grade Level:	9-12	
Length:	Year class (10 credits)	
Prerequisite:	Algebra 1 (or concurrent enrollment)	
	highly recommended and Design Drafting	
	(or concurrent enrollment) highly	
	recommended.	
Graduation:	Fulfills Elective Credit	
College Prep:	Does not apply	
Description:	This is an Fulfills ("d") requirement for	
UC/CSU.introdu	ctory class designed to provide students	
with a hands-or	n approach to exploring the connections	
and relevance of science, engineering, and technology in		

and relevance of science, engineering, and technology in science. The main component to this class is the design, construction, and analysis of several long term projects, using computers as part of the design process.

Microsoft Office Basics

where some office	Dasies	
Grade Level:	9 - 12	
Length:	Semester class (5 credits)	
Prerequisite:	Computer Keyboarding hig	ghly
	recommended	
Graduation:	Fulfills elective credits	
College Prep:	Does not apply	
Description:	This is a semester long cou	ırse designed
for students to le	arn the introductory aspects	s of the
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f Microsoft Office applications Word, Excel and PowerPoint. Students will learn to produce complex word processing documents, spreadsheet layouts and multimedia presentation. Students will create a personal web page and a fictitious business.

Computer Servi	ce & Repair I	Course #4021	
Grade Level:	9-12		
Length:	Year class (10 credits)		
Prerequisite:	None		
Graduation:	Fulfills elective credits		
College Prep:	Fulfills ("g") requirement f	or UC/CSU.	
Description:	Computer Service & Repa	air I class is an	
in-depth class the	at will cover the manageme	ent, and	
troubleshooting	of computers, computer sy	stems and	
networks. This course is the essential foundation for			
newcomers to PC	Support. It provides stude	nts with the	
necessary training to ensure proficiency in PC installation			
and troubleshooting skills. The course has been developed			
to produce competent PC support engineers who are			
capable of taking and passing CompTIA's A+ Certification			
exams.			

Computer Service & Repair II

10-12

Course #4022

Grade Level: Length: Prerequisite: Graduation: College Prep:

Year class (10 credits) Completion of Computer Service & Repair I w/ D grade or higher Fulfills elective credits Does not apply

Description: Computer Service & Repair II class is an in-depth class that will cover the management, and troubleshooting of computers, computer operating systems; computer/network/wireless security. The Students will acquire the knowledge & understanding of mobile devices including Android & Apple mobile devices. By the end of the class, students will gain experience and knowledge of troubleshooting computer/computer systems/networks/computer devices and operating systems. Computer Service & Repair II follows the CompTIA exam series.....ie 220-802 syllabus. It provides students with the necessary training to ensure proficiency in Windows Operating systems, configuring SOHO Networks with internet connectivity access, troubleshooting skills and knowledge and features of mobile devices.

Course #4066

Exploring Computer Science

Course #4077

Grade Level:9-12Length:Year class (10 credits)Prerequisite:None.Graduation:Fulfills elective creditsCollege Prep:Fulfills ("g") requirement for UC/CSU.Description:This course introduces fundamentals of

computers and computer science. This course includes learning how to shop for a computer, solve problems using computer algorithms, web design, an introduction to programming, use mobile devices to collect and analyze data, and an introduction to robotics. This class is project based and the students will utilize hands-on activities to gain a better understanding of computer science.

Web Publishing

Course #4038

Grade Level:11-12Length:Year class (10 credits)Prerequisite:Computer KeyboardingGraduation:Fulfills elective creditsCollege Prep:Does not applyDescription:Web Publishing and Mu

Description: Web Publishing and Multimedia will teach students how to create their own web page using HTML (Hyper Text Markup Language) and Multimedia authoring. The course will teach layout design, the elements (tags) needed to create and publish basic and complex web pages. Students will develop a conceptual understanding of web publishing and multimedia presentation and discuss the basic tools, graphic elements and techniques. The course will promote gender and other equalities and self-esteem by individual

project based assignments that foster student interest in a risk free positive learning environment.

Health Career Core (Health Careers) Course #1060Q

Grade Level: 10 - 12 Length: Year class (10 credits) Prerequisite: Enrollment in Health Career Academy Graduation: Fulfills elective credits College Prep: Fulfills ("g") requirement for UC/CSU. Description: Students will participate in job shadowing, explore social and ethical issues that impact the industry, and learn and develop competency in workplace procedures and skills in medicine and health care. Students in the course will develop a personal career and educational plan as it relates to their career choice, requirements within the industry, and the rapidly changing opportunities in health career

Virtual Enterprise

Course #2310

10 - 12
Year class (10 credits)
None
Fulfills elective credits
Does not apply

Description: Virtual Enterprise is a simulated business that is set up and run by students to prepare them for working in a real business environment. With the guidance of a teacher "consultant" and real-world business partners, the students determine the nature of their business, its

goods and services, its management and structure, and engage in the daily operations of running a business. Emphasis is placed on using current business software, communications, and the Internet for business transactions.

Mock Trials, Moot Courts & Trial Advocacy Course #5329

Grade Level:	11 - 12
Length:	Year class (10 credits)
Prerequisite:	Foundations of Law, Gov & Public Service
	or ROP Law Enforcement Careers
Graduation:	Fulfills elective credits
College Prep:	Fulfills ("g") requirement for UC/CSU.
Desccription:	This course will familiarize high school
students with bas	sic concepts of law, the American justice
system and teach	them effective trial advocacy techniques.
All students will l	earn about persuasive oral presentation,
critical thinking, l	egal analysis and public speaking as they
actively participa	te in trial and appellate court case studies,
mock trials and n	noot courts. This course will cover: basic
concepts of law,	courtroom demeanor, direct and cross
examination, ope	ning statements, closing arguments,
courtroom exhibi	ts, evidentiary trial objections, witness
portrayal, the app	peals process, and case precedence.
Instruction on co	ntroversial and current event issues shall
be related to curr	riculum: trial and court processes and case
precedence. Inst	ruction will be presented in a balanced
manner, addressi	ng all sides of the issue without bias or
prejudice and wit	hout promoting any particular point of
view. Adequate f	factual information shall be provided to
helps students of	ojectively analyze and evaluate the issue
and draw their ov	wn conclusions as they relate to the law.

Teaching & Learning Careers (Internship) Course #1615Q

12

Grade Level:
Length:
Prerequisite:
Graduation:
College Prep:
Description:

Year class (10 credits) Enrollment in Academy required Fulfills elective credits Fulfills ("g") requirement for UC/CSU. This capstone course provides

CTE Education Careers pathway students in 12th grade with an opportunity to understand learning and teaching in its practical application. Students will explore growth and development, major learning theories, principles of learning and teaching, classroom management techniques, and strategies for extensive observations and evaluations of mentor teachers to better understand teaching practice and the application of learned theories and strategies. In addition, they will complete a minimum of 75 hours of fieldwork in a classroom under the guidance of a mentor teacher. This fieldwork will consist of implementing their own lesson plans and activities designed for content area courses. This course reinforces standards in reading, writing, speaking, listening, mathematics, social studies, and science and requires their application in educational settings. Students will be required to practice communication, ethics, interpersonal/team skills, critical thinking and problem solving, self-management, professionalism, and classroom safety. The students in this course will be key participants in building an academic culture.

Culinary Arts I

Course #2577

Grade Level: 9 - 12 Year class (10 credits) Length: Prerequisite: none Graduation: Fulfills elective credits College Prep: Does not apply Description: The Food Service and Hospitality pathway focuses on the key aspects of the industry. Students pursuing this career pathway have in-depth, hands-on experiences that emphasize industry awareness; sanitation and safe food handling; food and beverage production; nutrition; food service management; and customer service.

Culinary Arts II

Course #2572

Grade Level:	9 - 12
Length:	Year class (10 credits)
Prerequisite:	Culinary Arts II
Graduation:	Fulfills elective credits
College Prep:	Does not apply
Description:	Course of Study Pending

ENGLISH

AP English Language and Composition Course #3085

Grade Level:	11
Length:	Year class (10 credits)
Prerequisite:	Successful completion of English I0.
Graduation:	Fulfills third year of English requirement
College Prep:	Fulfills one year English ("b") requirement
	for UC/CSU. Students will receive an extra
	grade point bonus for grades A-C.

Description: This course is designed to focus on the study of American literature of various periods and genres. Students will become skilled readers and analyzers of literature written from a variety of time periods. As a result of such analysis, students will become skilled writers who will be able to produce compositions for a variety of purposes. Through their writing and reading assignments, as well as their preparation to take the Advanced Placement English Language and Composition exam, students are expected to become aware of the purpose and influence of American literature on their culture. Students are expected to take the Advanced Placement English Language and Composition exam in May. Teacher may assign reading and homework over the summer and/or intersession breaks.

AP Literature an	d Composition	Course #3120
Grade Level:	12	
Length:	Year class (10 credits)	
Prerequisite:	Completion of English 1	1 or AP Language
	and Composition.	
Graduation:	Fulfills 4 th year English re	quirement or
	elective credits	
College Prep:	Fulfills one year English ("b") requirement
	for UC/CSU. Students with	ill receive an
	extra grade point bonus	for grades A-C.

Description: AP English Literature and Composition challenges students to read and interpret a wide range of imaginative works. The course invites students to explore a variety of genres and literary periods and to write clearly about the literature they encounter. On a daily basis, it asks them to read critically, think clearly, and write concisely. By the end of the course, students should feel comfortable analyzing the structure of a poem or story, the themes of a drama, or the style of an essay. They should also be able to identify various literary devices and to explain how those devices help to create meaning in a particular text. Students should write at least once a week. Some writing might be informal and exploratory; others might include research or work with literary criticism; still others might be timed, so students can practice writing under conditions similar to those of the AP Exam. Students are expected to take the Advanced Placement Literature and Composition exam in May. A mandatory parent meeting will be scheduled. Teacher may assign reading and homework over the summer and intersession breaks.

Creative Writing

Grade Level:
Length:
Prerequisite:
Graduation:
College Prep:

10 - 12 Year class (10 credits) English 1 with C or better Fulfills elective credit Fulfills one year elective ("g") requirement for UC/CSU

Course #3170

Description: Creative Writing is a course designed to build upon the writing skills introduced in previous English courses. The student will develop an appreciation of a variety of authors' styles, a sense of personal voice, and an understanding of audience through extensive writing experiences. The emphasis of the course will be on the development of the students' writing fluency and creativity. Students will also sample a variety of cultural and historical literature and poetry as well as experience dramatic presentations and storytelling.

English 9	Course #3030	
Grade Level:	9	
Length:	Year class (10 credits)	
Prerequisite:	None	
Graduation:	Fulfills first year of the 4-Year English requirement	
College Prep:	Fulfills one year of English ("b") requirement for UC/CSU.	
Description:	English 9 is a core literature-based	
language arts course integrating literature, writing,		
-	nics, speaking and listening, vocabulary ding skills, and study skills.	

English 10	Course #3040	
Grade Level:	10	
Length:	Year class (10 credits)	
Prerequisite:	Completion of English 9	
Graduation:	Fulfills second year of the 4-Year English	
	requirement	
College Prep:	Fulfills one year of English ("b")	
	requirement for UC/CSU.	
Description:	English 10 is a core literature-based	
program integrating literature with writing, grammar,		
mechanics, speaking and listening, vocabulary		
development, reading skills, and study skills.		

English 11	Course #3050
Grade Level:	11
Length:	Year class (10 credits)
Prerequisite:	Completion of English 10
Graduation:	Fulfills third year of the 4-Year English requirement
College Prep:	Fulfills one year English ("b") requirement for UC/CSU.
Description:	English 11 is a core literature-based

program integrating the study of American literature with writing, speaking and listening, vocabulary development, reading skills, and study skills.

Course #3060

Grade Level:	12
Length:	Year class (10 credits)
Prerequisite:	Completion of English 11
Graduation:	Fulfills fourth year of the 4-year English
	requirement.
College Prep:	Fulfills one year English ("b") requirement
	for UC/CSU.
Description:	English 12 is a core literature-based

English 12

program integrating the study of British literature with grammar, mechanics, speaking and listening, vocabulary development, reading skills, and study skills. This course is designed for the college bound student.

LMC English 100-Fall/English Elective-Spring

Course #0703/0701E		I OS MEDANOS
Grade Level:	12	COLLEGE
Length:	3 college credits/10 high so	chool credits
	for each semester (must ta	ke both
	semesters)	
Prerequisite:	Completion of English 11	
Graduation:	Fulfills fourth year of the 4-	-year English
	requirement.	
College Prep:	Fulfills one year English ("b	") requirement
	for UC/CSU.	
	Dual enrollment class thru	Los Medanos
	College.	

Description: English 100 is a college-level course designed to help students develop critical reading, thinking and writing skills. Students ready essays and articles dealing with multi-culturial issues and current events, and write effective thesis-driven academic essays which synthesize the readings. Students will produces at least 6,000 words of formal, final draft writing that draws upon the assigned readings as well as articles that students have researched on their own. They will also read, analyze and write about one book-length work.

The spring LMC English Elective class is to be determined by LMC and more information will be forthcoming in the fall via HHS school counselors.

Literary Analysis

Course #3183

Grade Level:	10-12
Length:	Year class (10 credits)
Prerequisite:	Successful completion of English 9, 10 and/or 11. Highly recommended for students considering AP Language
	Composition and/or AP Literature and
	Composition.
Graduation:	Fulfills elective credit.
College Prep:	Fulfills one year English ("b") requirement
	for UC/CSU.
Description:	The Literary Analysis course is designed
to introduce stud	ents to challenging literature/fiction and

to introduce students to challenging literature/fiction and works of non-fiction in order to provide a foundation for college level courses; moreover, the course is designed to enable students to read complex texts with understanding and to have them write prose of sufficient richness and complexity to communicate effectively with mature readers. Additionally, the course will introduce material necessary for students to learn in order to increase success on the CSU English Placement Test, the SAT II Writing Exam, the Advanced Placement Language and Composition Exam, and/or the Advanced Placement Literature and Composition Exam. This course will also prepare students for college-level composition courses.

Literary Analysis	s through Film	Course #3184
Grade Level:	10-12	
Length:	Year class (10 credits)	
Prerequisite:	None	
Graduation:	Fulfills elective credit.	
College Prep:	Fulfills one year elective	("g") requirement
	for UC/CSU	
Description:	Literary Analysis through	n Film is an
academic elective	e for English Language Art	ts designed to
introduce studen	ts to analyzing elements o	of literature using
film as a text. By	using film as a text, the c	ourse sets a

foundation and enhances student comprehension, analysis, criticism and appreciation of non-fiction, fiction, drama and basic cinematic techniques. Course #3202 Speech and Debate Grade Level: 10 -12 Length: Year class (10 credits) Prerequisite: 2.5 English GPA or recommendation of current English or Speech teacher Graduation: Fulfills elective credits College Prep: Fulfills one year of elective ("g") requirement for UC/CSU. Description: Speech and Debate is a one-year course

in oral communication with emphasis on public speaking. Research, writing, and oral techniques needed to develop effective oral presentations, debates, and oral interpretation intersperse the course.

MATHEMATICS

Algebra 1	Course #4630
Grade Level:	9–12
Length:	Year class (10 credits)
Prerequisite:	Placement based upon District-
	Approved criteria
Graduation:	Fulfills one year of the math
	requirement
College Prep:	Fulfills one year math ("c") requirement
	for UC/CSU.

Description: Algebra 1 is a college preparatory, standards based math course built around problems designed to teach concepts, short writing assignments, and routine review necessary to retain skills. It is the goal of this course to empower students to use mathematics as a problem-solving tool and to demonstrate the importance of mathematics in their futures. A grade C or better in previous math class will assure greater success in this class. Colleges will not acknowledge courses completed with less than a C grade.

Algebra 1 Support		Course #4563
Grade Level:	9 - 12	
Length:	Year class (10 credits)	
Prerequisite:	Teacher Recommendation	
Graduation:	Fulfills one year of elective	credits
College Prep:	Does not apply	
Description:	Algebra 1 is an elective cou	ırse designed
for students currently enrolled in Algebra 1 who need		
additional help to be successful.		

Algebra 2

Course #4690

Grade Level:	9 - 12
Length:	Year class (10 credits)
Prerequisite:	Algebra 1 and Geometry
Graduation:	Fulfills one year of math requirement or
	elective credits
College Prep:	Fulfills one year math ("c") for UC/CSU.

Description: Algebra 2 is a second year course in algebra designed to review and broaden algebraic concepts introduced in Algebra 1 and Geometry. It meets university requirements and includes linear and quadratic equations, graphing, progression, real and complex number systems, relations and functions (exponential, logarithmic, and polynomial). A grade C or better in previous math classes will assure greater success in this class. Colleges will not acknowledge courses completed with less than a C grade.

Algebra 2 Support

Course #4510

Grade Level:	9 - 12	
Length:	Year class (10 credits)	
Prerequisite:	Teacher Recommendation	
Graduation:	Fulfills one year of elective credits	
College Prep:	Does not apply	
Description:	Algebra 2 is an elective course designed	
for students currently enrolled in Algebra 2 who need		
additional help to	be successful.	

Algebra 2/Pre-Calculus

Algebra E, The C	
Grade Level:	10 - 12
Length:	Year class (10 credits)
Prerequisite:	Successful completion of Algebra I and
	Geometry and teacher recommendation
Graduation:	Fulfills one year of math requirement or
	elective credits
College Prep:	Pending Fulfills one year math ("c")
	requirement for UC/CSU.

Description: Upon completion of this course, students are prepared to take AP Calculus and other higher-level math courses. This course compacts the common core algebra 2 standards with the common core (+) precalculus standards. Function concepts covered includes polynomial, rational, exponential, logarithmic, and trigonometric functions along with transformation of functions using a parent function. Additional content covered includes conics, analytic trigonometry, complex number theory (DeMoivre's Theorem), introduction to vector theory, matrices and determinants, sequences, series, binomial theorem, counting principles, probability, and statistics. Finally, the course assignments will emphasize use of the "Eight Mathematical Practices". Students will make sense of problem situations, solve higher order thinking problems, derive key theorems, use technology where appropriate, work in groups to develop teamwork skills, and demonstrate procedural fluency in their responses.

AP Calculus AB

Grade Level:	11 - 12
Length:	Year class (10 credits)
Prerequisite:	Pre-Calculus with C or better
Graduation:	Fulfills one year of math requirement or
	elective credits
College Prep:	Fulfills one year math ("c") requirement
	for UC/CSU. Student will receive an extra
	grade point bonus for grades A-C.

Description:

Calculus is designed for the motivated math student who will likely pursue a career in a mathrelated field. Calculus extends the study of limits, functions and derivatives, considers applications of the derivative, including velocity and optimization, studies of integration including exponential functions, and applications of the definite integral, including volumes of solids of revolution and areas of surfaces of revolution. The course prepares students to take the Advanced Placement examination. A mandatory parent meeting will be scheduled. A grade C or better in previous math classes will assure greater success in this class. Colleges will not acknowledge courses completed with less than a C grade.

Course #4720

AP Calculus BC

Course #4725

Grade Level:	11 - 12
Length:	Year class (10 credits)
Prerequisite:	C or better in AP Calculus AB
Graduation:	Fulfills one year of math requirement or
	elective credits
College Prep:	Fulfills one year math ("c") requirement
	for UC/CSU. Student will receive an extra
	grade point bonus for grades A-C.

Description:

Calculus BC is a full-year course in the calculus of functions of a single variable. It includes all topics taught in Calculus AB plus additional topics, but both courses are intended to be challenging and demanding; they require a similar depth of understanding of common topics. A mandatory parent meeting will be scheduled. Students may choose to take Calculus without the AP distinction. A grade C or better in previous math classes will assure greater success in this class. Colleges will not acknowledge courses completed with less than a C grade.

AP Statistics

Course #4750

Grade Level:	11–12
Length:	Year class (10 credits)
Prerequisite:	Algebra 2
Graduation:	Fulfills One Year Math Requirement or
	elective credits.
College Prep:	Fulfills one year math ("c") requirement
	for UC/CSU. Student will receive an extra
	grade point bonus for grades A-C.

Description: AP Statistics is designed for college bound students who have completed Algebra II. This course is intended to explain the uses of statistics and its role in processing information contained in reports, scientific journals, political coverage, and even the daily newspaper. Students will be encouraged to use technology to relieve the drudgery of formula crunching, and instead students will spend more time selecting a proper model, describing and interpreting data, and displaying the results. Course scope and sequence will prepare students for the AP exam in May. A grade C or better in previous math classes will assure greater success in this class.

Applied Career Mathematics

Course #4600

Grade Level:	11–12
Length:	Year class (10 credits)
Prerequisite:	Geometry 1a or better
Graduation:	Fulfills one year of math requirement or
	elective credits
College Prep:	Does not apply.
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Description: Applied Career Mathematics is designed for students who have completed the District's

Mathematics Standards & Benchmarks requirements and need to complete a third year or wish to complete a fourth year of math. The emphasis of the course will be on realworld problem-solving strategies applied to the industries represented by the site's school-to-career academies. The content of the course will include a systematic review and enhancement of algebra, geometry and statistics and probability skills in order to prepare for the California High School Exit Exam.

Geometry

Grade Level: Length: Prerequisite: Graduation: College Prep:

9-12 Year class (10 credits) Algebra 1 or Intensified Algebra Fulfills one year of math requirement Fulfills one year math ("c") requirement for UC/CSU.

Description: Geometry is a college preparatory standards based math course. This class is designed to not only increase students understanding of geometry, but to also act as an important transition from basic Algebra 1 to Algebra 2. A grade C or better in previous math class will assure greater success in this class. Colleges will not acknowledge courses completed with less than a C grade.

Financial A	Algebra
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Grade Level:	11 – 12
Length:	Year class (10 credits)
Prerequisite:	Algebra I
Graduation:	Fulfills one year of math requirement
College Prep:	Fulfills one year math ("c") requirement
	for UC/CSU.

Description: This course implements the standards of Advanced Algebra, Statistics, Probability, Precalculus, and Calculus under seven financial umbrellas: Banking, Investing, Credit, Employment and Income Taxes, Automobile Ownership, Independent Living, and Retirement Planning and Household Budgeting.

Geometry Support

Course #4501

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Grade Level:	9 - 12
Length:	Year class 10 credits)
Prerequisite:	Teacher Recommendation
Graduation:	Fulfills elective credits
College Prep:	Does not apply
Description:	Geometry Support is an elective course
designed for stud	ents currently enrolled in Geometry who
need additional h	elp to be successful.

Pre-Calculus	Course #471
Grade Level:	10- 12
Length:	Year class (10 credits)
Prerequisite:	C or better in Algebra 2
Graduation:	Fulfills one year of math requirement or
	elective credits
College Prep:	Fulfills one year math ("c") requirement
	for UC/CSU.

Pre-Calculus is a course that includes a Description: semester of trigonometry, and a semester of math analysis. Studies of functions, logarithms, analytical geometry, mathematical inductions, and limits prepare students for Calculus. Students enrolled in this class are encouraged to own a graphing or scientific calculator. A grade C or better in previous math classes will assure greater success in this class. Colleges will not acknowledge courses completed with less than a C grade.

Course #4670

Course #4643

Course #4740

Statistics

Grade Level:	11–12
Length:	Year class (10 credits)
Prerequisite:	Algebra 2
Graduation:	Fulfills One Year of Math requirement or elective credits
College Prep:	Fulfills one year Math ("c") requirement for UC/CSU.

Description: Statistics is a college prep course designed for juniors and seniors who have completed Algebra 2 and would like to learn how to collect, analyze, and interpret data correctly. The basic structure of the class will involve group work and projects such as surveys, an analysis of the lottery, gambling probabilities, and business and marketing applications. Included in the basic course content is SAT Preparation for Math. Students enrolled in this class are encouraged to own a graphing calculator or one that does statistical calculations. A grade C or better in previous math classes will assure greater success in this class. Colleges will not acknowledge courses completed with less than a C grade.

PHYSICAL EDUCATION

Advanced Athletic Skills		Course #5662
Grade Level:	10-12	
Length:	Semester class (5 credits -	repeatable
	for credit)	
Prerequisite:	9 th Grade core PE Program	s;
	participation in a school sp	oort
Graduation:	Fulfills elective credits	
College Prep:	Does not apply	
Description:	This course focuses on in a	and out-of-

season physical training for the student athlete and is designed to help improve performance and minimize the potential for injury. Training will include progressive plyometric techniques, agility drills, flexibility exercises and core strengthening techniques. Health and nutritional issues specific to the student athlete will also be addressed.

Basketball Techniques and Tactics		Course #5674
Cuada Laurali	10 10	

Grade Level:	10-12	
Length:	Semester class (5 credits – repeatable	
	for credit)	
Prerequisite:	PE 9; concurrent PE 10 ok	
Graduation:	Fulfills elective credits	
College Prep:	Does not apply	
Description:	Basketball Techniques and Tactics is a	
designed physica	l education elective focusing on	
basketball. Throughout the semester students will learn		
and practice the game of basketball with the goal of		
learning lifelong athletic skills through basketball		
participation. In addition, students will learn the history of		
basketball to incr	ease knowledge base.	

Bowling Fundamentals		Course #5670
Grade Level:	11-12	
Length:	Semester class (5 credits –	repeatable
	for credit)	
Prerequisite:	PE 9; concurrent PE 10 ok	
	Class is off campus. Stude	nt is
	responsible for transportat	tion.
Graduation:	Fulfills elective credits	
College Prep:	Does not apply	
Description	An introduction to the dic	cipling of

Description: An introduction to the discipline of Physical Education through the sport of Bowling. The course will include a historical examination, styles of play and strategies of the sport. Students will strive to develop basic skills including approach; types of deliveries, strategy, etiquette, and league play associated with the sport of bowling. Adaptations related to gender, age and physical conditioning would be addressed.

Sculpt and Tone

Grade Level:	10-12	
Length:	Semester class (5 credits – repeatable	
	for credit)	
Prerequsite:	PE 9; concurrent PE 10 ok	
Graduation:	Fulfills elective credits (Does not replace	
	Core PE classes)	
College Prep:	Does not apply	
Description:	Sculpt and Tone builds on the basic	
foundation developed in the 9th and 10 th Grade Core		
Physical Education programs students have the opportunity		
to participate in and maintain physical fitness.		

Physical Education - Grade 9

Course #5750

Grade Level:	9
Length:	Year class (10 credits)
Prerequisite:	None
Graduation:	Fulfills One Year of Physical
	Education requirement.
College Prep:	Does not apply

Description: Physical Education is required in Grade 9. Freshmen students are in separated co-ed classes. All Freshmen Physical Education students take the California Physical Performance and Health Related Test during the first and third quarters. Some other things covered are orientation, physical fitness, field games, weight training, ply metrics, wrestling, various team sports, and steroid and nutrition education. All freshmen will take swimming first or fourth quarter. The physical education curriculum reflects the Liberty Union High School District Standards and Benchmarks in Physical Fitness and Health.

Physical Education - Grades 10–12 Course #5760

Grade Level:	10–12	
Length:	Year class (10 credits)	
Prerequisite:	Freshman P.E.	
Graduation: Fulfills One Year of Physical Educati		
	requirement.	
College Prep:	Does not apply	
Description:	Physical Education (Gr. 10–12)	
emphasizes physical fitness. Other class activities may		
include: Aerobics, Badminton, Basketball, Fitness Training,		
Flag Football, Plyometrics, Plyorobics, Soccer, Softball,		
Swimming Toppic Track & Field Valleyball and Weight		

Swimming, Tennis, Track & Field, Volleyball and Weight Training. The physical education curriculum reflects the Liberty Union High School District Standards and Benchmarks in Physical Fitness and Health.

Strength and Fi	tness Course #5792	
Grade Level:	10-12	
Length:	Semester class (5 credits – repeatable	
	for credit)	
Prerequisite:	9 th and 10 th Grade core PE Programs	
	(concurrent enrollment in PE 10 is okay)	
Graduation:	Fulfills elective credits	
College Prep:	Does not apply	
Description:	Develop physical fitness through weight	
training, circuit t	raining and cardiovascular activities.	
Students will lea	rn how to set up an appropriate workout	
regimen to mee	personal goals for both short and long	

term fitness. Physical fitness assessment testing and retesting will assist students in establishing appropriate training volumes and intensities.

Team Sports	Course #5790	
Grade Level:	10-12	
Length:	Semester class (5 credits – repeatable	
	for credit)	
Prerequisite:	9 th and 10 th Grade core PE Programs	
Graduation:	Fulfills elective credits (does not replace	
	Core PE classes)	
College Prep:	Does not apply	
Description:	Physical Education emphasizes fitness	
and exercise through advanced team sports. Students in		
Team Sports develop advanced skills in Volleyball, Flag		

Football, Softball, Ultimate Frisbee, Soccer and Basketball.

Yoga Plus

Course #6007

	rogarias	
	Grade Level:	10 – 12
	Length:	Semester class (5 credits – repeatable
		for credit)
	Prerequisite:	None
	Graduation:	Fulfills elective credits
	College Prep:	Does not apply
	Description:	This course will focus on the basics of
	yoga, technique a	and practice. Yoga styles will include
Bikram, Vinaysa Flow, and Iyengar. Non-religious yoga		
philosophy and yoga history will be introduced. Other		
cultural styles and histories of movement such as Tai Chi,		
	improvisation, pa	rtner dance, and the history and
		•

philosophy of social and cultural movement and social

dance etiquette will be introduced.

ROP PROGRAM

(Contra Costa County Regional Occupational Program) (must be 16 years or older for all courses)

ROP Advanced Video Production Course #6188

Grade Level:	11-12, or 16 years old
Length:	Year class (10 credits)
Prerequisite:	Art of Video Production or prior consent
	of instructor
Graduation:	Fulfills elective credits
College Prep:	Does not apply
Description:	This is an advanced video production

Description: This is an advanced video production class in which students build upon previously acquired skills. Students fulfill all roles of a broadcasting studio. This competency-based course prepares students for entry-level positions in the broadcasting industry, as well as preparing them for advanced studies at the postsecondary level. Integrated throughout the course are career preparation standards which include basic academic skills, communication, interpersonal skills, problem solving, workplace safety, technology and employment literacy.

ROP Digital Recording Studio

	5
Grade Level:	11-12 or age 16
Length:	Year class (10 credits)
Prerequisite:	Musical experience recommended but
	not required
Graduation:	Fulfills elective credit (may be repeated
	for credit)
College Prep:	Does not apply
Decembrations	This service store is because an inverse service and

Description: This competency-based course prepares students for entry-level positions as producer, recording engineer-technician, and/or recording studio musician. Integrated throughout the course are career preparation standards which include basic academic skills, communication, interpersonal skills, problem-solving, workplace safety, technology and employment literacy. Students wanting to train as recording engineers receive hands-on training in the studio, gaining a working knowledge of the equipment. They will learn the process of recording-from live performance to CD. Students wanting to train as recording studio musicians will learn important aspects of becoming a "recording studio" musician. And do a minimum of ten live performances per year to help prepare for their recording experience.

ROP Journalism

Course #3193

Course #6195

Grade Level:	11-12 or Age 16
Length:	Year class (10 credits)
Prerequisite:	English 2
Graduation:	Fulfills elective credits
College Prep:	Fulfills one year Elective ("g") requirement
	for UC/CSU.

Description: In this course students expand their English/Language Arts skills through creating and publishing the school newspaper. Students are required to write monthly assignments of up to 2,000 words for the newspaper plus additional pieces for other class projects. They practice varied forms of journalistic and creative writing including news, features, and sports stories as well as reviews and editorials. Students also explore the history of journalism and its role in American society. Students learn to use specialized software for word processing, page layout, and graphic design. This course is open to 11th and 12th grade students who are interested in refining their writing skills as well as exploring journalism as a college major and a career.

ROP Law Enforcement Careers

Grade Level: Length: Prerequisite: Graduation: College Prep: ment Careers 11-12 or age 16 Year class (10 credits) Age 16 Fulfills elective credit Fulfills one year of elective Course #2760

LOS MEDANOS COLLEGE

Fulfills one year of elective ("g") requirement for UC/CSU. Articulated for 3 college units in Administration of Justice 110 at Los Medanos College.

Description: In this course, students will learn the structure and organization of the criminal justice system and gain knowledge of basic police procedures, regulations and responsibilities. Included is an overview of codified law and penal code, laws of arrest, search and seizure guidelines, patrol and investigative procedures, emergency response, and field trips to police stations and courtrooms. Emphasis placed on developing awareness of citizens' rights and responsibilities, the realities of police work, and the positive role of law enforcement in the community.

ROP Publications (Yearbook)

Course #2095

Nor rubication		course # 2000
Grade Level:	11-12 or Age 16	
Length:	Year class (10 credits)	
Prerequisite:	ROP Journalism or teacher	approval
Graduation:	Fulfills elective credits	
College Prep:	Does not apply	
Description:	Students will expand their	
English/Language	e Arts skills through the crea	ition and
publication of the	e school's yearbook. They wi	ll use
knowledge of journalism principles, graphics design, layout		
and photography as well as specialized software. Creativity		
and the ability to	meet deadlines will contrib	ute to the
success of the stu	idents in this class.	

ROP Robotics Engineering Technology Course #4260

Grade Level:	11-12 or Age 16	
Length:	Year class (10 credits)	
Prerequisite:	Algebra and Geometry; Computer	
	Programming, Architectural Design, or	
	Physics recommended.	
Graduation:	Fulfills elective credit	
College Prep:	Fulfills one year of elective ("g")	
	requirement for UC/CSU.	
Description:	Robotics Engineering Technology	

Description: Robotics Engineering Technology explores the interaction of science and technology. The program is designed to interest students in the field of robotics and motivate them to pursue advanced education in science and engineering. In this class, students will apply the scientific method and build on physics and mathematics concepts by investigative research that required inquiry, data collection, and analysis. Included is instruction in the history and theory of robotic technology, computer control systems and artificial intelligence. Computer programming is emphasized. Using the engineering design team concept as a model, students work in small groups to research, design, program, and construct robotic devices used in competition, including NASA's U.S. FIRST. Integrated throughout the course are career preparation standards which include basic academic skills, communication, interpersonal skills, problem solving, workplace safety, technology and employment literacy.

ROP Sports Medicine 1

Course #5582

Grade Level:	10-12 or age 16
Length:	Year class (10 credits)
Prerequisite:	Living Earth (Biology) or teacher approval
Graduation:	Fulfills elective credits
College Prep:	Fulfills one year of elective ("g")
	requirement for UC/CSU.
Extra:	45 hours of Internship/ Shadowing with a
	medical professional approved by
	teacher.

Description: Sports Medicine is designed to explore human anatomy and physiology, and lays the foundation for further study of these sciences. Students learn how systems of the body function and interact through physical activity, and develop a thorough understanding of the structure and function of the musculoskeletal system. This knowledge serves as a platform for understanding the physiological response to injury and improving performance. Students taking this class may be eligible for an after-school sports medicine practicum with the school's athletic teams. Integrated throughout the course are career preparation standards, which include basic academic skills, communication, interpersonal skills, problem solving, safety, technology, and employment literacy. Upon completion of this course students will be prepared for the advanced sports medicine courses offered.

ROP Advanced Sports Medicine (Sports Med. 2) Course #5585

Grade Level:	10-12 or Age 16
Length:	Year class (10 credits)
Prerequisite:	Sports Medicine or ROP Sports Medicine
Graduation:	Fulfills elective credits
College Prep:	Fulfills one year of elective ("g") requirement for UC/CSU.
Extra:	45 hours of internship/shadowing with a medical professional approved by the teacher.

Advanced Sports Medicine provides an Description: excellent opportunity for students to continue exploring their interest in the fields of health science and medicine. This class provides a framework of advanced skills for understanding functional anatomy and kinesiology, building on the concepts of anatomy/physiology learned in Sports Medicine. The lecture/lab format focuses on clinical hands-on applications of theory and knowledge, including evaluation, assessment, treatment and rehabilitation of athletic injuries. Internship opportunities are available at after-school athletic events, assisting the head athletic

trainer or team physician, and working with other health care professionals.

ROP Drafting CADD

Grade Level: Length: Prerequisite: Graduation: College Prep: Description:

10-12 or 16 years old Year class (10 credits) Basic computer skills; student must be at least 16 years old; or a Junior or Senior

Course #4040

Fulfills elective credits Fulfills ("g") requirement for UC/CSU. Students learn the basics of computer-

aided design software, such as AutoCAD, used by drafters, designers, architects, and engineers to develop designs and drawings. There is an emphasis on 2D and 3D technical drawing techniques. Students create, edit, and plot geometric drawings, including multi-view, sectional views, and auxiliary views. Students are guided through a series of projects creating architectural, civil, electrical, and mechanical designs. This competency-based course prepares students for entry-level positions or postsecondary training in computer-aided design. Integrated throughout the course are career technical education standards which include basic academic skills, communication, career planning, technology, problem solving, safety, responsibility, ethics, teamwork, and technical knowledge.

SCIENCE

Anatomy & Phy	/siology	Course #5060
Grade Level:	11 - 12	
Length:	Year class (10 credits)	
Prerequisite:	The Living Earth (Biology);	Chemistry in
	the Earth System recomme	ended
Graduation:	Fulfills elective credits	
College Prep:	Fulfills one year Laborator ("d") requirement for UC/0	•

Description: Anatomy & Physiology is a one-year laboriented course, which is devoted to the study of the human body systems. Each system is discussed in relationship to its structure and function. Physical and mental health are given major consideration with respect to body functions, and all systems are demonstrated to interrelate in the total functioning of the human body.

AP Biology

Course #5010

Grade Level:	11-12
Length:	Year class (10 credits)
Prerequisite:	The Living Earth (Biology) and Chemistry in
	the Earthy System or Anatomy/Physiology
Graduation:	Fulfills one year of the 2 year science
	requirement or elective credits
College Prep:	Fulfills one year Laboratory Science ("d")
	requirement for UC/CSU. Students will
	receive an extra grade point bonus for
	grades A-C.
Decembrations	AD Distance is sheet succed from the start successful

Description: AP Biology is designed for the advanced science student who is likely to pursue a career in a science-related field. This course is the equivalent of a college introductory biology course and completes preparation for the Advanced Placement Biology examination. The three general areas covered in this course are: Molecules and Cells, Heredity and Evolution, and Organisms and Populations. AP Biology expands on knowledge that the students have gained in their previous science courses. This course includes extensive use of modern biological research technology.

AP Chemistry

Course #5160

Grade Level:	11 - 12	
Length:	Year class (10 credits)	
Prerequisite:	Algebra 2 (can be taken concurrently)	
	and Chemistry in the Earth System	
Graduation:	Fulfills elective credits	
College Prep:	Fulfills one year Laboratory Science ("d")	
	requirement for UC/CSU. Students will	
	receive an extra grade point bonus for	
	grades A-C.	

Description: AP Chemistry is a rigorous college level Chemistry course designed to prepare students to take and pass the AP Chemistry exam. The class emphasizes concepts of chemistry, mathematical problem solving skills applied to chemistry problems, critical thinking skills utilized in class and in written assignments, and hands-on experiences. Laboratory activities are a major part of this class.

AP Environmental Science

		course #5
Grade Level:	10-12	
Length:	Year class (10 credits)	
Prerequisite:	Algebra 1, The Living Eart	h (Biology),
	physical science required;	Chemistry
	recommended.	
Graduation:	Fulfills elective credit	
College Prep:	Fulfills one year Laborator	y Science
	("d") for UC/CSU. Student	s will receive

ratory Science dents will receive an extra grade point bonus for grades A-C.

Description: Environmental Science provides students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, identify and analyze environmental problems both natural and human made, evaluate the relative risks associated with these problems, and examine alternative solutions for resolving or preventing them. Environmental science is interdisciplinary; it embraces a wide variety of topics from different areas of study, yet there are several major unifying themes. Environmental Science includes a strong laboratory and field investigation component Students who take the AP Environmental Science Exam in May have the opportunity to earn Advanced Placement (AP) credit for college.

AP Physics Course #5185 Grade Level: 10 - 12 Length: Year class (10 credits) Prerequisite: completion of Geometry recommended and concurrent enrollment in Algebra II. Graduation: Fulfills Physical Science requirement. College Prep: Fulfills one year Laboratory Science ("d") requirement for UC/CSU. Students will receive an extra grade point bonus for grades A-C. AP Physics 1 is an algebra-based,

Description: introductory college-level physics course. Students cultivate their understanding of Physics through inquiry-based investigations as they explore topics such as Newtonian mechanics (including rotational motion); work, energy, and power; mechanical waves and sound; and introductory, simple circuits. The year will culminate in the administration of the AP Physics 1 exam.

The Living Earth	(Life Science)	Course #5020
Grade Level:	9 - 12	
Length:	Year class (10 credits)	
Prerequisite:	None	
Graduation:	Fulfills Life Science requir	ement
College Prep:	Fulfills one year Laborato	ry Science ("d").
Description:	The Living Earth course, b	based on the
Next Generation S	Science Standards, explore	es relationships
between the living	g and nonliving compone	nts of Earth's
systems. By using	science and engineering	practices, cross-
cutting disciplinar	ry concepts, and evidence	from
experiments, rese	arch, and observations, st	udents will learn
how to formulate	questions, evaluate claim	s, and develop
models to make i	nterpretations and investi-	gate the natural
world. Topics will	include: Ecosystems Inter-	actions and
Energy, History of	f Earth's Atmosphere: Pho	tosynthesis and

Respiration, Evidence of Evolution, Inheritance of traits, Structure, Function, and Growth (from cells to organisms) and Ecosystem Stability and the Response to Climate Change. The Living Earth course is replacing the Biology course and is required for graduation.

Course #5041 Biotechnology

Grade Level:	11-12
Length:	Year class (10 credits)
Prerequisite:	The Living Earth (Biology)
	One year of Chemistry in the Earth
	System recommended (may be taken
	concurrently)
Graduation:	Fulfills elective credit
College Prep:	Fulfills one year Laboratory Science ("d")
	requirement for UC/CSU.

Description: This course prepares students for careers involving laboratory sciences and the biotechnology industry. This class is a student driven lab based class. Students learn procedures and laboratory skills used in Biotechnology and Crime Scene Labs, including DNA manipulation and micropipeting, proper washing, sterilizing, plating and culturing techniques which make them effective lab technicians. Sound laboratory instruction and safety is stressed. Students learn to read protocols, complete technical writing, use resources and work in team-based learning. Background material regarding DNA methods and usefulness, science and societal issues, and portfolios are included in the curriculum. Career paths and opportunities for further education will be explored through associations with industry mentors and field trips to local lab sites.

Chemistry in the Earth System (Physical Science) Course # 5140

Grade Level:	10 – 12	
Length:	Year class (10 credits)	
Prerequisite:	Algebra 1 and The Living Earth, Biology	
	or Sustainable Ag Biology	
Graduation:	Fulfills Physical Science requirement	
College Prep:	Fulfills one year Laboratory Science ("d").	
Description:	Chemistry in the Earth System is a year-	
long course desig	ned to incorporate phenomena-based	
learning with real	-world applications. It integrates the	
concepts of Chem	nistry and Earth science linking cross-	
cutting concepts	to make them more relevant to the	
students. The cou	rse is aligned with the Next Generation	
Science Standard	s (NGSS) that have been adopted by our	
state. The course	encompasses the following major areas in	
a storyline format: Combustion, Heat and Energy in the		
Earth System, Atoms, Elements, and Molecules, Chemical		
Reactions, Chemistry of Climate Change, and the Dynamics		
of Chemical Reac	tions and Ocean Acidification. The	
laboratory portion of the course will correlate with the		
instructional units	rounding out the course.	

Entomology

Grade Level: Length: Prerequisites. Graduation: College Prep:

10-12 Year class (10 credits) Completion of The Living Earth (Biology) Fulfills elective credit Fulfills one year elective ("g") requirement for UC/CSU

Course #5075

Description: Entomology is a one-year course designed for the student who seeks additional experience in biological science in her/his high school education. This course provides a number of field activities and will enable the student to identify major taxonomic groups of aquatic and terrestrial arthropods. Students will build and maintain an insect collection and will use taxonomic keys to identify specimens that they collect. The course will also focus on structure, physiology, distribution, ecological and economic (agricultural) importance, and life cycles of insects. Field trips will be taken for opportunities to learn various sampling techniques, and collect specimens. Further, relevance to Forensic Science will be taught in a unit on Forensic Entomology, as a collaborative project with the Forensic Science course will be conducted. A minimal course fee may be required to cover cost of materials used by the students (e.g., glass vials, insect pins, foam, ethanol), especially if students desire to keep their collections at the end of the course.

Intro to Agriculture Science

Course #1010

Grade Level: 9-12 Length: Year class (10 credits) Prerequisites: None Graduation: Fulfills LUHSD Life Science Requirement College Prep: Pending one year elective ("g") This is a core course which provides a Description: base for all vocational agricultural courses. It focuses primarily on instruction in animal/life science and plant science. Other units include California agriculture, leadership and careers and employability. Future Farmers of America is an integral part of the program. This course is required for 9th and 10th graders who wish to continue study in the field of agriculture.

Physics in the Universe

10 - 12

Course #5165

Grade Level: Length: Prerequisite: Graduation: College Prep: Description:

Year class (10 credits) Geometry (Algebra 2 preferred) **Fulfills Physical Science requirement** Fulfills one year Laboratory Science ("d"). Using the guidance of the CA

Framework's High School 3-Course Model, NGSS Physics includes both Physical and Earth and Space Science performance expectations integrated in a strategic way, so that students apply their knowledge of physical science concepts in the context of Earth and Space Science. The Earth and Space Science topics of plate tectonics and cosmology are embedded into this NGSS Physics course. In this NGSS Physics course, the story of physics progresses from observable phenomena (motion of objects, including freefall and momentum, and motion of larger bodies, such as continental and oceanic plates) to the force fields that

govern them (electric, magnetic, and gravitational) along with an understanding of how energy is conserved or converted between mechanical, electrical, nuclear, chemical, and thermal energies and concludes with connecting students' year-long learning to outer space and the astronomical objects in it. The course taps into students' prior knowledge of mathematical concepts such as unit conversion, the metric prefix system, scientific notation, significant figure rules, dimensional analysis, and algebraic rules of calculations. It introduces them to new concepts such as the inverse square law and linear relationships.

SOCIAL SCIENCE

AP Human Geography		Course #5260
Grade Level:	9–12	
Length:	Year class (10 credits)	
Prerequisite:	None	
Graduation:	Fulfills Elective Credits	
College Prep:	Pending one year Histor	y ("a")
	requirement for UC/CSU	. Students will
	receive an extra grade po	oint bonus for
	grades A-C.	
Description	AB Human Goography in	troducoc

AP Human Geography introduces Description: students to the systematic study of patterns and processes that have shaped human understanding, use, and altercation of the Earth's surface. Students employ spatial concepts and landscape analysis to examine human social organization and its environmental consequences. They also learn about the methods and tool geographers' use in their science practice.

AP European History

Course #5380

Grade Level:	10–12
Length:	Year class (10 credits)
Prerequisite:	None
Graduation:	Fulfills Elective Credits
College Prep:	Fulfills one year History ("a") requirement
	for UC/CSU. Students will receive an extra
	grade point bonus for grades A-C.

Description: Advanced Placement European History is designed to increase the student's understanding of European History from 1450 to 1970. The course will include the major themes, trends, and events in the development of political, social, and economic institutions, as well as cultural and intellectual development. This course is designed for advanced students who wish to prepare to take the A.P. Exam in European History.

AP Psychology	Course #5397
Grade Level:	11-12
Length:	Year class (10 credits)
Prerequisite:	None
Graduation:	Fulfills elective credits
College Prep:	Fulfills one year elective ("g") requirement
	for UC/CSU. Students will receive an
	extra grade point bonus for grades A-C.

Description:

AP Psychology covers the equivalent of a college freshman Psychology course and prepares students to take the Advanced Placement examination. The students investigate and acquire knowledge in the basic foundations of scientific psychology. Through varied modalities, students compare and contrast the major schools of thought from a historical and sociological perspective. The students examine different methods of test, measures, and assessment with emphasis on bias related issues: cultural, ethnic, genre, contemporary controversies are explored. The students analyze ethical concerns: objectively and subjectively. Particular emphasis is placed on proper APA writing format as well as extensive reading, both primary source and supplemental literature, essay writing, intense

group interaction, and individual presentations involving critical reasoning skills. The students explore possible career choice within the psychological community and evaluate current trends, which may affect future occupations.

AP U.S. Government and Politics		Course #5295
Grade Level:	12	
Length:	Semester class (5 credits)	

Lengin.	Semester class (S credits)
Prerequisite:	None
	Fulfills 5 American Government credits
	required for graduation and 5 elective
	credits.
College Prep:	Fulfills one semester History ("a")
	requirement for UC/CSU.

This AP Government class will prepare Description: students to take the AP Exam in May as well as meet the graduation requirement of 5 units in American Government. The course will emphasize reading of political philosophy as well as essay writing in specific content areas related to not only American governmental systems but also other governmental systems as necessitated by the College Board. Students successful in passing the AP Exam will receive advanced placement upon entering college.

AP U.S. History	Course #5290
Grade Level:	11
Length:	Year class (10 credits)
Prerequisite:	None
Graduation:	Fulfills U.S. History requirement
College Prep:	Fulfills one year History ("a") requirement
	for UC/CSU. Students will receive an extra
	grade point bonus for grades A-C.
Description:	The study of U.S. History helps students
learn about their	American heritage and understand the
role of their natio	n in the world. This course is the
equivalent to coll	ege or university level U.S. History. The

The course prepares students to take the Advanced Placement examination. A mandatory parent meeting will be scheduled.

AP World History Cradal 10

Grade Level:	
Length:	
Prerequisite:	
Graduation:	
College Prep:	

Year class (10 credits) None Fulfills World History Requirement Fulfills one year History ("a") requirement for UC/CSU. Students will receive an extra grade point bonus for grades A-C.

Course #5270

Description: This AP World History class will follow much of the same course outline as regular world history and meet the requirement for standards and benchmarks. The course will emphasize reading of political philosophy as well as essay writing in specific content areas related to world history as necessitated by the College Board. Students successful in passing the AP exam in the spring will receive advanced placement upon entering college. A mandatory parent meeting will be scheduled.

American Government

Course #5330

Grade Level:	12	
Length:	Semester class (5 credits)	
Prerequisite:	None	
Graduation:	Fulfills American Government	
	requirement.	
College Prep:	Fulfills one semester History ("a")	
	requirement for UC/CSU.	
Description:	American Government is a semester-long	
course designed to help students develop an		
understanding of the institutions of American government.		
Students examine and compare and contrast the		
development and processes of governments in both the		
United States, and to a lesser extent, the world. Students		
also examine related major issues of the world today.		
Emphasis is placed on the development of social		
participation skills and civic responsibility.		

Economics

Course #5335

Grade Level:	12
Length:	Semester class (5 credits)
Prerequisite:	None
Graduation:	Fulfills Economics requirement.
College Prep:	Fulfills one semester History of ("g")
	requirement for UC/CSU.

Description: This semester course is designed to deepen students' understanding of the economic problems and institutions of the nation and world in which they live. It will provide them with the knowledge and skills needed to make reasonable decisions on economic issues as citizens, workers, consumers, business owners, managers, and members of civic groups. The course is primarily a course in social science enriching students' understanding of the operations and institutions of economic systems rather than a course in household or business management.

AP Macro Economics Course #5365 Grade: 12 Length: Semester class (5 credits) Prerequisite: None Graduation: **Economics requirement** College Prep: Fulfills one year elective ("g") requirement for UC/CSU. Students will receive an extra grade point bonus for grades A-C. Description: This class prepares students to take the

AP Exam in May as well as meet the graduation requirement of 5 units in Economics. The course will emphasize reading of economic theory as well as essay writing in specific content areas related to not only the capitalist system but also other economic systems as necessitated by the College Board. Students passing the AP Exam will receive advanced placement upon entering college.

African American History 1

Grade Level: Length: Prerequisite: Graduation: College Prep: Description:

10-12 Year class (10 credits) None (Recommend Psych in Society) Fulfills elective credits Does not apply

Description: In the first semester the course studies the history of African Americans from the beginning of the Atlantic slave trade to thepassage of the 13th Amendment. This history includes the experiences of free and enslaved African Americans, and the impact of race-based chattel slavery on African Americans and on American history. In the second semester the course studies the history of African Americans from the period immediately following the abolition of slavery through the Civil Rights and Black Power Movements, ending with the assassinationof Martin Luther King. Jr. This history includes the social, economic, and political development of the African American identity, including the securing of equal rights and the emergence of black pride and black power in the 20th century.

Foundations of Law, Govt & Public Service Course #5320

Grade Level:	10-12	
Length:	Year class (10 credits)	
Prerequisite:	None	
Graduation:	Fulfills elective credits	
College Prep:	Fulfills ("g") requirement for UC/CSU.	
Description:	This course serves as an introduction to	
the fields of law, government & public service and provides		
cooperative learn	ing and decision making activities	
designed to assist students in their ability to analyze,		
evaluate and debate current law related public issues. The		
course is designed to provide practical information,		
knowledge, skills and problem solving strategies to develop		
an understanding of citizenship, legal rights and social		
responsibilities, and for students to effectively participate in		
U.S. society.		

Psychology with	nin Society	Course #5396
Grade Level:	10-12	
Length:	Year class (10 credits)	
Prerequisite:	None	
Graduation:	Fulfills elective credits	
College Prep:	Fulfills one year elective ("	g") requirement
	for UC/CSU.	

Description: This entry-level course introduces students to the systematic and scientific study of the behavior and mental processes of individuals and group behavior. Students will compare and contrast the major psychological paradigms, evaluate historical and sociological determinants, and know and perform various tests, measures, and assessments. Recommended for Professional Human Development Academy participants, but open to all interested students.

Course #5398

Grade Level:	10-12
Length:	Year class (10 credits)
Prerequisite:	None
Graduation:	Fulfills elective credits
College Prep:	Fulfills one year elective ("g") requirement
	for UC/CSU.

Sociology

This course is a one-year study of sociology designed to introduce students to the systematic and scientific study of effects of society on our individual personality and our personal impact on society at large. The course will cover topics such as group behavior, attitudes, prejudice, conformity, obedience, aggression and altruism. Students will also look at human development.

U.S. History Course #5280 Grade Level: 11 Length: Year class (10 credits) Pergraguisite: None

 Prerequisite:
 None

 Graduation:
 Fulfills U.S. History requirement

 College Prep:
 Fulfills one year History ("a") requirement for UC/CSU.

Description: United States history is designed to help students examine major turning points in American history in the twentieth century. Throughout the year students will examine American culture including religion, literature, art, drama, architecture, education, and the mass media. The year begins with a selective review with an emphasis on the nation's beginning including the main influences in the founding of the United States and the caused and consequences of the Civil War.

World Cultures and Geography

Course #5255

Grade Level:	9 - 12
Length:	Year class (10 credits)
Prerequisite:	None
Graduation:	Fulfills elective credits
College Prep:	Fulfills one year History ("a")
	requirement for UC/CSU.

Description: This course is designed to enhance students' understanding of the global environment in which they live. During the year-long course, emphasis is placed on students acquiring knowledge of world cultures, world problems, basic geography, human migration, the humanities, critical thinking skills, reading strategies, study skills, vocabulary development, writing ability, and speaking for the purpose of debate and presentation. The program integrates a variety of teaching methods that requires students to engage in both group and individual learning.

World History

Course #5240

Grade Level:	10
Length:	Year class (10 credits)
Prerequisite:	None
Graduation:	Fulfills World History requirement
College Prep:	Fulfills one year History ("a")
	requirement for UC/CSU.

Students have an opportunity to compare and contrast philosophies, languages, literature, religion and the arts of world cultures. The students become more knowledgeable about the effects of geography upon the political and economic development of cultures.

VISUAL and PERFORMING ARTS

Visual Arts

Advanced Art	Course #1520
Grade Level:	11-12
Length:	Year class (10 credits)
Prerequisite:	A grade of B- or better in two semesters
	of Beginning Art. A grade of C or better
	in Intermediate Art. Approval of the
	instructor.
Graduation:	Fulfills Fine Arts/World Language
	requirement or elective credits
<i>c</i> "	

College Prep: Fulfills VAPA ("f") requirement for UC/CSU. Description: Advanced Art furthers the student's

knowledge, gained in Beginning Art and Intermediate Art, of design concepts, harmonious relationships among line, value, color, texture, and form. The student will use a variety of techniques and various recourses including written information to gain a greater knowledge of art history and aesthetics. Students will also be required to create a portfolio. May be repeated for credit.

AP Art History	Course #1575
Grade Level:	10–12
Length:	Year class (10 credits)
Prerequisite:	None
Graduation:	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Fulfills one year VAPA ("f")
	requirements for UC/CSU. Students will
	receive an extra grade point bonus for
	grades A-C.

Description: AP Art History is an intensive course for students interested in the effect of art on our world. Students will participate in critiques and discussions of masterpieces. A research paper and field trip to a museum or gallery will facilitate the student's understanding of art as history. Serious students with strong writing skills should be able to pass the advanced placement exam for college credit.

AP Studio Art 3	D Course #1577
Grade Level:	10–12
Length:	Year class (10 credits)
Prerequisite:	Ceramics I or 3-D Design, and Highly
	Recommended to have taken Ceramics 2
	or Advanced 3-D. Also by Instructor
	Approval
Graduation.	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Fulfills one year VAPA ("f")
	requirements for UC/CSU. Students will
	receive an extra grade point bonus for
	grades A-C.

Description: AP Studio Art class is a studio class that expands student's artistic skills, encouraging them to explore a theme, or area of interest to refine their individual skills in 3-D Design. Through the process of discovery students will need to make informed decision making skills while creating a body of work that demonstrates a high level of quality and growth over the year through technique, content, and process. Three main components need to meet: Breadth, Concentration, and Quality, in meeting these components students will need to develop their mastery in a concept, composition, and execution to be successful. Students will need to submit a portfolio showing their studies to the College Board at the end of year. Students are expected to take the preliminary classes before entering AP Studio Art, in order to develop their skills in art. After one year in Ceramics or 3-D Design class students then have the option to move into the advanced classes or move straight into the AP level. It is highly recommended and encouraged that all students take the advanced level classes and the AP class concurrently, and all work from both has the potential to be used within the AP Portfolio. Only original artwork is allowed in the portfolio. No copies from published photographs, and any photographed used must have been taken from the student in order to explore their idea, theme, or concept. The 3-D AP Studio Art are expected to take Ceramics and create works in the following: Coil- Creating a sculpture that is made out of coils, breaking away from the stereotypical coiled pot, emphasizing surface quality. Slab-Using the concept of Spatial Relationships in an Abstract geometric sculpture. Figure- Study of the human figure in additive, and subtractive techniques. Wheel- The ability to throw a pot from the wheel Slump Mold- Create a set of bowls from a slump mold that show patterns and repetition. Alternative Media- At least two works has to be made out of some other media besides clay. Students base the sculpture on a concept (Movement, Texture, Positive & Negative Space...) and are required to use a variety of media found around school, or at home. Students are not limited or required to just use ceramic works in their portfolios. Students may opt to create works in their concentration out of other media. Ceramic work needs to be demonstrated in their Breadth section.

AP Studio Art 2D

Course #1578

Grade Level:	10–12
Length:	Year class (10 credits)
Prerequisite:	Beginning Art, Highly Recommended to
	have taken Intermediate Art, or
	Advanced Art, or to be signed up in
	Advanced Art concurrently. Also by
	Instructor Approval
Graduation:	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Fulfills one year VAPA ("f")
	requirements for UC/CSU. Students will
	receive an extra grade point bonus for
	grades A-C.
Description:	AP Studio Art class is a studio class that

AP Studio Art class is a studio class that Description: expands student's artistic skills, encouraging them to

explore a theme, or area of interest to refine their individual skills in design. Through the process of discovery students will need to make informed decision making skills while creating a body of work that demonstrates a high level of quality and growth over the year through technique, content, and process. Three main components need to met: Breadth, Concentration, and Quality, in meeting these components students will need to develop their mastery in a concept, composition, and execution to be successful. Students will need to submit a portfolio showing their studies to the College Board at the end of year. Students are expected to take the preliminary classes entering AP Studio Art, in order to develop their skills in art. After one year in the beginning art class students then have the option to move into the advanced classes or move straight into the AP level. It is highly recommended and encouraged that all students take the advanced level classes and the AP class concurrently, and all work from both has the potential to be used within the AP Portfolio. Only original artwork is allowed in the portfolio. No copies from published photographs, and any photographed used must have been taken from the student in order to explore their idea, theme, or concept. 2-D Design Portfolio-Students will expand their drawing skills and their visual communication skills by exploring a variety of media, techniques, composition, and aesthetic concepts. The basic requirements for the Drawing portfolio is the inclusion of work that demonstrates basic composition, knowledge of the Elements and Principles, a variety of media, mark making and at least one work in the following themes: Self Portrait- A study from life of their image in any medium. Still Life- Looking for composition and utilizing positive and negative space, different surface qualities, and affects of light. Out Door Drawing- Showing skills in observation, aerial, and atmospheric perspectives. The affects of light and color. Indoor Drawing- Showing skills in linear perspective and dramatic lighting. Also showing compositional knowledge. Figure Drawing- Knowledge of the human body- unclothed and clothed, understanding contrapposto, and foreshortening. (Students are encouraged to take the free Saturday figure drawing classes at the Dean Lescher Center for the arts or at the College of Arts and Crafts, Figure Study sessions for high school students. These are the types of projects emphasized in the earlier classes in art..

Art of Video Production

Course #6182

Grade Level:	10 -12
Length:	Year class (10 credits)
Prerequisite:	None
Graduation:	Fulfills Fine Arts/World Language
	equirement or elective credits
College Prep:	Fulfills one year VAPA ("f")
	requirement for UC/CSU.
- · ··	Article is Decide and the term of the term of the term.

Description: Video Production is an introductory course which provides the student with the necessary skills and a background for producing video programs and enhances the students' research, communication and team work skills. Students will research ideas, develop a script, create a story board, learn to operate digital camera

equipment in production and use post production equipment to edit and create a finished tape. Projects will be created in digital format from camera, to editing, to final projects on DVD. Students will also have an opportunity to learn basic television/studio techniques by creating television programs for school wide broadcast. At the end of the term students will learn how to author (create) a DVD that contains all work completed and take home the finished DVD.

9 - 12

Beginning Art Grade Level:

Length: Prerequisite: Graduation: College Prep:

Year class (10 credits) None Fulfills Fine Arts/World Language requirement or elective credits Fulfills one year VAPA ("f") requirement for UC/CSU.

Course #1506

Description: A standards based class for beginning art students. Previous art experience is not necessary. The students will use a wide variety of materials to create art projects; e.g. pencils, charcoal, ink, colored pencils, acrylic paint, watercolors, chalk and oil pastels. Included in the first 9 weeks will be an introduction to the elements and principles of art, contour line drawing, value and contrast, color theory, and painting. Included in the second 9 weeks will be painting, printmaking, an introduction to sculpture and graphic design, still life drawing, portraiture and perspective

Ceramics I Course #1831 Grade Level: 10-12 Year class (10 credits) Length: Prerequisite: None Graduation: Fulfills Fine Arts/World Language Requirement or elective credits College Prep: Fulfills one year VAPA ("f") requirement for UC/CSU. This Ceramics course will cover the basic Description:

hand building methods and decorative techniques. Creative design and individual expression will be emphasized through functional projects. Students will gain an appreciation of historical and contemporary ceramics.

Ceramics II Course #1832 Grade Level: 11-12 Year class (10 credits) Length: Prerequisite: Ceramics I Graduation: Fulfills Fine Arts/World Language requirement or elective credits College Prep: Fulfills one year VAPA ("f") requirement for UC/CSU. Description: The Ceramics II course will cover the complex hand building methods, wheel methods and decorative techniques. Creative design and individual

decorative techniques. Creative design and individual expression will be emphasized through functional (abstract) projects. Students will expand on their appreciation of historical and contemporary ceramics.

Course #1521

Grade Level:	9 -12
Length:	Year class (10 credits)
Prerequisite:	None
Graduation:	Fulfills one year Fine Arts graduation
	requirement
College Prep:	Fulfills one year VAPA ("f")
	requirement for UC/CSU.
Description:	This course will offer students the

Description: This course will offer students the opportunity to explore different aspects of the design industry. Students will learn basic design principles, experiment with different materials, solve design problems and create a variety of projects related to design. Assignments include book covers, CD packages, food packaging, fashion design and poster design.

Design II

Design I

Course #1522

- congin m	
Grade Level:	10 -12
Length:	Year class (10 credits)
Prerequisite:	Design I
Graduation:	Fulfills one year Fine Arts graduation
	requirement
College Prep:	One year VAPA ("f")
	requirement for UC/CSU.

Description: Students will begin with intensive figure drawing while researching various mythological archetypes (heroes, villains, mentors and more) from a variety of world cultures. Students will create their own individual heroes and villains complete with detailed profiles and stories of origin. Students will explore traditional comics as well as Manga, resulting in a graphic novel project. Students will work to design costumes for their specific character using traditional materials as well as computer technology. The final product will be a movie trailer where student through the art of video, will bring the characters to life.

Intermediate Art

Course #1516

Grade Level:	10 - 12
Length:	Year class (10 credits)
Prerequisite:	Successful completion of Beginning Art
	and/or approval of the instructor.
Graduation:	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Fulfills one year VAPA ("f") requirement
	for UC/CSU.
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Description: A standards based class, Intermediate Art expands concepts and skills gained in Beginning Art, such as design concepts and harmonious relationships between line, value, color, texture, and form. The student will use a wide variety of techniques and materials to create individual projects. Examples of assignments are figure drawing, still life, self-portrait, company logo, advertising design.

Introduction to Art History

Grade Level:	9-12
Length:	Year class (10 credits)
Prerequisite:	None
Graduation:	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Fulfills VAPA ("f") requirement for
	UC/CSU.

Description: This course is designed for any student that loves Art, but may not have the drawing or painting skills to feel comfortable in a traditional art program. This introductory course will explore Art History from the Prehistoric through the Modern Times through art projects, research papers, slides, videos and group presentations. Students that are interested in architecture, archeology, art criticism, painting, sculpture, geography and religious studies will enjoy this course. Students interested in taking AP Art History are encouraged to take this introductory course.

Performing Arts

AP Music Theo	ry Course #6068
Grade Level:	10 -12
Length:	Year class (10 credits)
Prerequisites:	Must be proficient in music reading
Graduation:	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Does not apply. Students will receive an
	extra grade point bonus for grades A-C.
Description:	This course designed to prepare students

Description: This course designed to prepare students for the Advance Placement Music Theory Exam. The focus is in developing sensitivity to the expressive quality of music and musical sounds. You will develop awareness and understanding of the styles, idioms, performance media, and purposes of music.

Acting and Direct	cting Workshop	Course #6190
Grade Level:	10-12	
Length:	Year Class (10 credits) (Ma up to 20 credits)	ay be repeated
Prerequisites:	Theatre Arts I and success completion of entrance re (audition, testing and inte	quirements
Graduation:	Fulfills Fine Arts/World Lar requirement or elective cr	5 5
College Prep:	Fulfills one year VAPA ("f") for UC/CSU.) requirement

Description: This is an advanced level course designed to provide instruction and experience for students who wish to bring the proficiency of their theatre skills to an advanced level. Students will participate in a variety of performance experiences. This course will enhance the district community by raising the aesthetic appreciation of the arts and reinforcing the value of the arts to society.

Concert Band

Course #6016

Grade Level:	9-12
Length:	Year class (10 credits); May be repeated
	for credit
Prerequisite:	Permission of instructor
Graduation:	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Fulfills one year VAPA ("f") requirement
	for UC/CSU.
Description:	Concert Band is an instrumental music

class designed to provide students with a source of aesthetic appreciation

and enjoyment as well as an experience in ensemble playing. Students must be able to play with a moderate degree of skill and show consistent improvement in their abilities. A number of extra-curricular performances are a required part of this course.

Concert Choir	Course #6099
Grade Level:	9-12
Length:	Year class (10 credits); May be repeated
	for up to 20 credits
Prerequisite:	None
Graduation:	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Fulfills one year VAPA ("f") requirement
	for UC/CSU.
Decerimtians	Concert Chair is a heatinging to

Description: Concert Choir is a beginning to intermediate choral ensemble. An emphasis on musicianship, vocal production, and vocal techniques. All performances are mandatory. At least one performance is scheduled per semester.

A Capella Choir	Course #6092
Grade Level:	9-12
Length:	Year class (10 credits); May be repeated
	for up to 20 credits
Prerequisite:	Men's/Women's Chorus and/or
	audition/permission of instructor
Graduation:	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Does not apply
Description:	A Cappella Choir is an intermediate

choral music class designed for singers with significant vocal/choral experience. Emphasis is on intermediate musicianship, vocal/choral experience and vocal/choral technique. Participation in performances of the A Cappella Choir is mandatory.

Jazz Band 1	Course # 6026
Grade Level:	9-12
<i>Length:</i> Y	Year class (10 credits)
Prerequisite:	Concurrent enrollment in Symphonic
	Band, Concert Band, or Orchestra and/or permission of instructor.
Graduation:	Fulfills one year of Fine Arts graduation requirement
College Prep:	Fulfills VAPA ("f") requirement for UC/CSU.

Description: Jazz band 1 is an introductory instrumental music and theory class designed to provide the basic theory, technique and knowledge of performance practices and concepts of various styles of Jazz music. This basic ability will provide a beginning source for aesthetic enjoyment and performance abilities. Students will be given the opportunity to learn all modes of scales used in the Jazz styles. Emphasis will be given to learning to play in a 'swinging" style, in each mode, and basic improvisational techniques within those modes. There will be a minimum of 2 concert performances per year. This class is a prerequisite to the advanced Jazz Ensemble.

Jazz Band 2	Course #6028
Grade Level:	9-12
Length:	Year Class (10 credits)
Prerequisite:	Concurrent enrollment in Symphonic or
	Concert Band and permission of
	instructor through audition.
Graduation:	Fulfills Fine Arts requirement /elective
	credit.
College Prep:	Fulfills VAPA ("f") requirement for
	UC/CSU.

Description: Jazz band 2 is an advanced music and theory class for students wanting instruction and practice in the performance of jazz music. Many jazz styles are studied as well as music theory. All rehearsals and performances are required.

Jazz Band 3	Course #6037
Grade Level:	9–12
Length:	Year class (10 credits); Entry at semester with permission of instructor
Prerequisite:	Concurrent enrollment in Symphonic or Concert Band and permission from instructor through audition.
Graduation:	Fulfills Fine Arts/World Language requirement or elective credits
College Prep:	Fulfills one year VAPA ("f") requirement for UC/CSU.

Description: Jazz Band 3 is an advanced instrumental music and theory class designed to provide a source of aesthetic enjoyment and instruction in practice and performance in the concepts and techniques of various styles of jazz. Students must be able to play with a high degree of skill and show consistent improvement in their abilities. Emphasis is placed upon improvisation and the accompanying music theory. A number of extra-curricular performances are a required part of this course.

Percussion Ense	mble Studies	Course #6046
Grade Level:	9 - 12	
Length:	Semester class (5 credits); repeated for credit	May be
Prerequisite:	One year of Concert Band permission of instructor	and/or
Graduation:	Fulfills Fine Arts requireme credits	nt or elective
College Prep:	Fulfills one year VAPA ("f") for UC/CSU.	requirement

Description: Percussion studies is designed to focus on the 40 essential rudiments of percussion. Rhythmic theory and percussive techniques will allow for developing skills necessary to perform as a drum unit or ensemble member. Students will audition and perform at concerts with large band ensembles, jazz band and orchestra as needed. Ensemble playing techniques will be stressed in class as well. Students have the opportunity to audition for Varsity and Jr. Varsity drumline. As a member of Varsity drum line, members will march in local parades and play in Pep Band in the fall and spring. This course meets U.C. "F" requirement.

Introduction to Music

Course #6060

Grade Level:9–12Length:Semester class (5 credits)Prerequisite:NoneGraduation:Elective creditsCollege Prep:Does not applyDescription:Intro to Music is designed for students

with little or no formal training in music that desire to learn to read music notation and try various musical outlets of performance including singing and instrument playing. This course will focus on building music foundation skills in reading music notation (pitch and rhythm) through written study and practical application of skills using singing, rhythm games, pitched percussion instruments (such as boomwhackers, handchimes, and handbells), and other instruments. Solfege (Do, Re, MI) skills will be learned to build sight reading and sight singing skills necessary to progress in further music classes. Students will explore an overview of the various types of musical performing groups, genres, and career pathways available in the field of music.

Music and Move	ment	Course #5990
Grade Level:	9-12	
Length:	Year class (10 credits)	
Prerequisite:	None	
Graduation:	Fulfills elective credits	
College Prep:	Does not apply	
Description:	This class introduces mult	iple genres of
music associated with traditional, cultural, and		
contemporary dance styles, along with various movements		
to enhance their learning experiences in kinesthetic		
awareness, acquisition of rhythm, increased gross motor		
skill development, cardiovascular fitness, strength and		
flexibility.		

Music Theory an	nd Technology	Course #6198
Grade Level:	9-12	
Length:	Year class (10 credits)	
Prerequisite:	None	
Graduation:	Fulfills Fine Arts/World La	nguage
	requirement or elective cr	edits
College Prep:	Fulfills Fine one year VAP	A ("f")
	requirement for UC/CSU.	
Description:	Music Theory & Technolo	gy is open to
students in grade	es 9-12. Students will disco	ver and explore

students in grades 9-12. Students will discover and explore concepts used in music sequencing, notation and

recording. No prior musical experience is needed, however, having training on an instrument or voice is highly recommended. Students will create music using sequencing/editing software, gain songwriting skills, discover how technology is used in the production of music, produce basic-level music technology projects, and learn MIDI recording and editing techniques.

Men's Chorus (Beginning)		Course #6070
Grade Level:	9–12	
Length:	Semester class (5 credits)	(may be
	repeated for credit up to 4	10 credits)
Prerequisite:	None	
Graduation:	Fulfills Fine Arts/World Lar	nguage
	requirement or elective cro	edits
College Prep:	Does not apply	
Description:	Student must be able to m	aatch nitch This

Description: Student must be able to match pitch. This will be determined by instructor during the first 2 weeks of the semester. Men's Chorus is a choral music class designed both for students with little or no vocal experience and more experienced singers. Emphasis is on beginning musicianship, vocal production, and vocal technique. All performances are mandatory.

Women's Choru	Course #6086	
Grade Level:	9–12	
Length:	Semester class (5 credits);	may be
	repeated for credit up to 4	0 credits
Prerequisite:	None	
Graduation:	Fulfills Fine Arts/World Lar	iguage
	requirement or elective cre	edits
College Prep:	Fulfills one year VAPA ("f") for UC/CSU.	requirement

Description: Student must be able to match pitch. This will be determined by instructor during the first 2 weeks of the semester. Men's/Women's Chorus is a choral music class designed both for students with little or no vocal experience and more experienced singers. Emphasis is on beginning musicianship, vocal production, and vocal technique. All performances are mandatory.

Orchestra	Course #6036	
Grade Level:	9–12	
Length:	Year class (10 credits); Entry at semester	
	with permission of instructor; May be	
	repeated for credit	
Prerequisite:	Permission from instructor.	
Graduation:	Fulfills Fine Arts/World Language	
	requirement or elective credits	
College Prep:	Fulfills one year VAPA ("f") requirement	
	for UC/CSU.	
Description:	Orchestra is an advanced instrumental	
music class designed to provide students with a source of		
aesthetic enjoyment and instruction in practice and		
performance of the various styles of classical literature		

performance of the various styles of classical literature composed primarily for (but not limited to) the orchestral stringed instruments. Students must be able to play with a high degree of skill

Students must be able to play with a high degree of skill and show consistent improvement in their abilities. A number of extra-curricular performances are a required part of this course.

Screenwriting	Course #6192
Grade Level:	11-12
Course Length:	Year class (10 credits)
Prerequisite:	Art of Video Production or Creative
	Writing.
Graduation:	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Does not apply

Description: Students will sharpen their critical and analytical skills by participation in class discussions/critiques of the work of both professional screenwriters and peers. Students will foster the development of a critical vocabulary and approach in order to better evaluate screenplays, and to articulate their own aesthetic tastes in a positive manner. Students will develop the ability to talk and write Perceptively and articulately about screenplays, both professional and student-generated.

Select Singers (Chamber)

Course #6100

Grade Level:	9 – 12
Length:	Year class (10 credits); May be repeated f
	or up to 40 credits
Prerequisite:	Permission of Instructor
Graduation:	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Fulfills one year VAPA ("f") requirement
	for UC/CSU.
Description	Salact Singars is an advanced choral

Description: Select Singers is an advanced choral music c lass designed for singers displaying a high degree or vocal/choral experience and skill. Emphasis is on more advanced facets or musicianship, vocal/choral production and vocal/choral technique. Participation in performances of the Select Singers is mandatory.

Symphonic Band

Course #6020

Grade Level:	10 - 12 (9 th grade by audition only)
Length:	Year class (10 credits); may repeat for credit
Prerequisite:	Concert Band and/or permission of instructor
Graduation:	Fulfills Fine Arts/World Language requirement or elective credits
College Prep:	Fulfills VAPA ("f") requirement for UC/CSU.
Description:	designed to provide students with a

source of aesthetic enjoyment and an experience in advanced ensemble playing. Students must be able to play with a high degree of skill and show consistent improvement in their abilities. A number of extra-curricular performances are a required part of this course.

Theatre Arts I

Course #6104

Grade Level:	9–12
Length:	Year class (10 credits)
Prerequisite:	None
Graduation:	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Fulfills one year VAPA ("f") requirement

for UC/CSU

Description. This is an introductory course giving students a survey of various aspects of theatre and drama. Students will learn about theatre history, a theatre environment, basic movement and vocal techniques and the design process. Successful completion of this course will enable students to take Theatre Arts II and Theatre Production and Stagecraft I.

Theatre Arts II	Course #6166
Grade Level:	10 - 12
Length:	Year class (10 credits)
Prerequisite:	Theatre Arts I and successful completion
	of entrance requirements (audition,
	testing and interview)
Graduation:	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Fulfills one year VAPA ("f") requirement
	for UC/CSU.

Description: This course is designed to provide instruction and experience for students who wish to become proficient in theatre vocabulary and techniques through a variety of performance experiences, writing activities and research projects. Successful completion of this course and successful completion of placement requirements (audition, testing and interview) will enable students to take Theatre Arts III

Theatre Arts III	Course #6176
Grade Level:	10 - 12
Length:	Year class (10 credits)
Prerequisite:	Theatre Arts I, Theatre Arts II and
	successful completion of entrance
	requirements (audition, testing and
	interview)
Graduation.	Fulfills Fine Arts/World Language
	requirement or elective credits
College Prep:	Fulfills one year VAPA ("f") requirement
	for UC/CSU.
Description:	This course is designed to provide

Description: This course is designed to provide instruction and practice for students who wish to refine their acting skills. Students will learn to create characters through theater games, improvisation, monologues and scene work. Units for this course will include advanced stage make-up techniques, performance resumes and performances with an emphasis on 20th century drama.

Wind Ensemble	Course #6047	
Grade Level:	11 - 12 (10 th grade by teacher approval)	
Length:	Year class (10 credits); may repeat for credit	
Prerequisite:	Concert Band or Symphonic Band and/or permission of instructor	
Graduation:	Fulfills Fine Arts/World Language	
	requirement or elective credits	
College Prep:	Does not apply	
Description:	Wind Ensemble is an advanced	
instrumental music class designed to provide students with		
a source of aesthetic enjoyment and an experience in		

advanced ensemble playing. Students must be able to play with a high degree of skill and show consistent improvement in their abilities. A number of extra-curricular performances are a required part of this course.

Vocal Master Cla	ss Course #6146
Grade Level:	10 - 12
Length:	Year class (10 credits); may repeat for credit
Prerequisite:	Any choir class
Graduation:	Fulfills Fine Arts/World Language requirement or elective credits
College Prep:	Does not apply

Desciption: This is an advanced choral/vocal music class for singers to work on individual skills as soloists, group skills in duets and the small ensembles, and leadership and professional skills as a musician. This class will prepare students for professional opportunities and auditions in several musical fields by teaching a variety of repertoire for their musical portfolio, as well as stage practices, arranging, interpersonal and leadership skills.

WORLD LANGUAGES

AP Spanish 4 – Language & Culture		Course #3642
Grades.	11 & 12	
Length:	Year class (10 credits)	
Prerequisite:	Spanish 3 or 4	
Graduation:	Fulfills Elective Requireme	ents.
College Prep:	Does not apply. Students	s will receive an
	extra grade point bonus f	or grades A-C.
Description:	This course is an advance	d Spanish

course for students who have satisfactorily completed Spanish 3 or 4. Students will prepare for the AP exam by speaking and writing in Spanish. Students in the AP Spanish Language and Culture course demonstrate an understanding of the culture(s), incorporate interdisciplinary topics (Connections), make comparisons between the native language and the target language and between cultures (Comparisons), and use the target language in real-life settings (Communities). Students will use Spanish as the language of communication in the class.

French 1

Course #3510

Grade Level:	9 -12
Length:	Year class (10 credits)
Prerequisite:	none
Graduation:	Fulfills Fine Arts/World Language
	requirement
College Prep:	Fulfills one year of World Language
	("e") requirement for UC/CSU.
Description:	French 1 is a college-preparatory cours

Description: French 1 is a college-preparatory course that introduces students to the French language and culture. The course emphasizes basic communication skills, vocabulary building, reading and writing. Colleges will not acknowledge courses completed with less than a C grade.

French 2

Course #3520

Grade Level:	10 -12
Length:	Year class (10 credits)
Prerequisite:	French 1 or teacher approval
Graduation:	Fulfills Fine Arts/World Language
	requirement
College Prep:	Fulfills one year of World Language ("e")
	requirement for UC/CSU.

Description: French 2 allows students to communicate more fully in oral and written French. Students may have the opportunity to expand their communications skills through interviews, oral presentations and an e-mail correspondence with French classes in the U.S.A. and the world. A grade C or better in previous French class will assure greater success in this class. Colleges will not acknowledge courses completed with less than a C grade.

French 3

Grade Level: Length: Prerequisite: Graduation: College Prep:

Year class (10 credits) French 2 Fulfills Fine Arts/World Lang. requirement Fulfills one year of World Language ("e") requirement for UC/CSU.

Description: French 3 challenges students to speak, read and write at more advanced levels. Students, via internet, may have the opportunity to visit French-speaking areas such as Africa, Canada, France, Switzerland, and Tahiti. Students are encouraged to speak and write with greater fluency and detail. French is spoken most of the time in class. A grade C or better in previous French class will assure greater success in this class. Colleges will not acknowledge courses completed with less than a C grade.

10 - 12

10 - 12

French 4

Grade Level: Length: Prerequisite: Graduation: College Prep: Course #3540

Course #3676

Year class (10 credits) French 3 Fulfills Fine Arts/World Lang. requirement Fulfills one year of World Language ("e") requirement for UC/CSU.

Description: French 4 will continue expanding students' ability to communicate in the target language. Students will continue increasing their vocabulary and reading and writing skills. They will also continue to learn more about the culture of the countries where the language is spoken. The cultural content is interwoven in all aspects of language development. Colleges will not acknowledge courses completed with less than a C grade.

Spanish for Native Speakers 2

•	•
Grade Level:	9 - 12
Length:	Year class (10 credits)
Prerequisite:	Native/Fluent Speaker
Graduation:	Fulfills Fine Arts/World Language
	requirement
	requirement for UC/CSU.
Description:	Spanish for Native Speakers 2 is a course

Description: Spanish for Native Speakers 2 is a course designed for students that are fluent speakers in intermediate Spanish but need further development of academic Spanish. The emphasis of this course will be on vocabulary development, listening comprehension, grammar, reading and writing skills at an intermediate level. Students will continue to develop their reading and analytical skills in literature.

Spanish 1

Course #3610

Grade Level:	9 - 12
Length:	Year class (10 credits)
Prerequisite:	none
Graduation:	Fulfills Fine Arts/World Language
	requirement
College Prep:	Fulfills one year of World Language ("e")
	requirement for UC/CSU.

Description: Spanish 1 is an introduction to Spanish emphasizing basic vocabulary, grammar and sentence structure. Learning the basics of speaking and writing in Spanish could be integral to securing a better job in the future. It can also make travel in Spanish-speaking countries more enjoyable. Colleges will not acknowledge courses completed with less than a C grade.

Spanish 2

Course #3620

Grade Level:	9 - 12
Length:	Year class (10 credits)
Prerequisite:	Spanish 1 or teacher approval
Graduation:	Fulfills Fine Arts/World Language
	requirement
College Prep:	Fulfills one year of World Language ("e")
	requirement for UC/CSU.

Description: Spanish 2 students continue to practice speaking, reading, and writing in Spanish. They learn some practical conversational skills as well as learn about some countries and cultures where Spanish is spoken. Students may be asked to keep journals with short entries and incorporate what they have learned into short essays. A grade C or better in previous Spanish class will assure greater success in this class. Colleges will not acknowledge courses completed with less than a C grade.

Spanish 3

Course #3630

Grade Level:	10 - 12
Length:	Year class (10 credits)
Prerequisite:	Spanish 2
Graduation:	Fulfills Fine Arts/World Language r
	requirement
College Prep:	Fulfills one year of World Language
	("e") requirement for UC/CSU.

Description: Students are challenged to read, write, and speak at more advanced levels. They read short stories and excerpts from Hispanic literature. They also write original compositions and conversations in Spanish, which may include informal productions of skits or the keeping of a journal. Hispanic culture is also interwoven into the course for greater cross-cultural understanding. Some new grammar is introduced and previously learned grammar is strongly reinforced. A grade C or better in previous Spanish class will assure greater success in this class. Colleges will not acknowledge courses completed with less than a C grade.

Spanish 4

Grade Level: Length: Prerequisite: Graduation: College Prep: 10 - 12 Year class (10 credits) Spanish 3 or literate native speaker. Fulfills Fine Arts/World Language requirement Fulfills one year of World Language ("e") requirement for UC/CSU.

Description: Spanish 4 is an advanced course in which students attain intermediate level in speaking, reading, and writing in Spanish. This course includes a brief review of all previously learned grammar. Using art as well as authentic literature as vehicles for language acquisition, students develop their linguistic abilities and enrich their cultural understanding. Field trips reinforce what has been studied in class. This allows students to connect the classroom to the outside world thereby validating what they study and making it relative to contemporary society. A grade C or better in previous Spanish class will assure greater success in this class. Colleges will not acknowledge courses completed with less than a C grade.

Course #3640

NON-DEPARTMENTAL

AFJROTC 1

Course #7201

 Grade Level:
 9- 11

 Length:
 Year class

 Prerequisite:
 None

 Graduation:
 Fulfills e

 Description:
 This is the second seco

9- 11 Year class (10 Credits) None Fulfills elective credits

Description: This is the recommended first AS course for all new cadets. It is an aviation history course focusing on the development of flight throughout the centuries. It starts with ancient civilizations, then progresses through time to modern day. The emphasis is on civilian and military contributions to aviation; the development, modernization, and transformation of the Air Force; and a brief astronomical and space exploration history. It is interspersed with concise overviews of the principles of flight to include basic aeronautics, aircraft motion and control, flight power, and rockets. Throughout the course, there are readings, videos, hands-on activities, and in-text and student workbook exercises to guide in the reinforcement of the materials.

The LE-100 textbook introduces cadets to the Air Force Junior Reserve Officer Training Corps (AFJROTC) program providing a basis for progression through the rest of the AFJROTC program while instilling elements of good citizenship. It contains sections on cadet and Air Force organizational structure; uniform wear; customs, courtesies, and other military traditions; health and wellness; fitness; individual self-control; and citizenship.

AFJROTC 1/PE 10

Course #7201P

Grade Level:10 - 11Length:Year class (10 Credits)Prerequisite:Completion of PE 9Graduation:Fulfills elective creditsDescription:PE 10 credit option (in lieu of electivecredit) for available to grades 10 and 11 only. See fullcourse description listed for course 7201 – AFJROTC 1.

AFJROTC 2: The Science of Flight Course #7202

 Grade Level:
 10 -12

 Length:
 Year class (10 Credits)

 Prerequisite:
 AFJROTC 1

 Graduation:
 Fulfills elective credits

 Description:
 The Science of Flight: A Gateway to New

 Horizons is an introductory course and customized

 textbook that focuses on how airplanes fly, how weather

 conditions affect flight, flight and the human body, and

 flight navigation.
 The course is designed to complement

 materials taught in math, physics, and other science-related

 courses and is aligned with the National Science Education

courses and is aligned with the National Science Education Standards, the Math Standards and Expectations, and ISTE National Educational Technology Standards for Students. Leadership Education 200 stresses communications skills and cadet corps activities. Much information is provided on communicating effectively, understanding groups and teams, preparing for leadership, solving conflicts and problems, and personal development. Written reports and speeches compliment the academic materials. Cadet corps activities include holding positions of greater responsibility in the planning and execution of corps projects.

AFJROTC 2: The Science of Flight/PE 10 Course #7202P

Grade Level:	10 -12	
Length:	Year class (10 Credits)	
Prerequisite:	AFJROTC 1; Completion of PE 9	
Graduation:	Fulfills elective credits	
Description:	PE 10 credit option (in lieu of	
electivecredit) for available to grades 10 through 12 only.		
See full course description listed for course.		

AFJROTC 3: Exploring Space

Course #7204

Grade Level: Length: Prerequisite: Graduation: 10-12 Year class (10 Credits) AFJROTC 1 Fulfills elective credits

Description: The Aerospace Science portion of this course provides an overview of the Earth, Sun, stars, Moon, and solar system, including the terrestrial and the outer planets. The section on manned spaceflight focuses on the Space Shuttle, space stations and beyond, covering milestones in the endeavor to land on the Moon and to safely orbit humans and crafts for temporary and prolonged periods. The Leadership Education portion of the course will allow students reveal their attitudes, aptitudes, and personal skills. This self-understanding will allow them to explore career paths and understand requirements that they will need to be successful at work and in life. To help students increase their potential for success through education, they will learn how to select a school that is right for them; how to apply for admission to a vocational or technical school, community college, or college/university; and how to succeed in these learning environments. Information is provided on how to conduct the job search for students who wish to enter the workforce right after high school or after additional education and training. They will learn how to prepare a winning résumé, and how to develop effective interviewing skills.

AFJROTC 4: Survival and Return

Course #7205

Grade Level: 10-12 Length: Year Class (10 Credits) Prerequisite: **AFJROTC 1** Graduation: Fulfills elective credits The Aerospace Science portion of the Description: course focuses on basic survival skills. It will provide training in skills, knowledge, and attitudes necessary to successfully perform fundamental tasks needed for survival. Survival also presents "good to know" information that would be useful in any situation. The information is just as useful to an individual lost hunting or stranded in a snowstorm. This Leadership Education portion of the course provides exposure to the fundamentals of management. The course contains many leadership topics such as the techniques and skills involved in planning and decision making; the importance of managing change, stress, and innovation; the key elements of individual and group behavior; the importance of the communication process; and the characteristics of a good leader.

AP Seminar

Course #3174

Grade Level:	10 - 12
Length:	Year class
Prerequisite:	Taken at least one AP course in 9 th or 10 th
	grade, or taking concurrently
	(Recommended)
Graduation:	Fulfills elective credits
College Prep:	Fulfills one year of World Language ("b")
	requirement for UC/CSU.
Description:	AP Seminar is a foundational course that

engages students in cross-curricular conversations that explore the complexities of academic and real-world topics and issues through analysis of divergent perspectives. The student will utilize inquiry framework to include: reading and analyzing articles, research studies,

foundational/literary/philosophical texts, listening and viewing speeches/broadcasts/personal accounts, and experiencing artistic works/performances. Students learn to synthesize information from multiple sources, develop their own perspectives in written essays, and design and deliver oral/visual presentations. This course provides students with the skills to analyze and evaluate information and evidence-based arguments with accuracy.

AP Research	Course #3176
Grade Level:	11 - 12
Length:	Year class
Prerequisite:	Students must have successfully
	completed the AP Seminar Course
Graduation:	Fulfills elective credits
College Prep:	Fulfills one year of World Language ("g") requirement for UC/CSU.
	•

Description: AP Research, the second course in the AP Capstone experience, allows students to deeply explore an academic topic, problem, issue, or idea of individual interest. Students design, plan and implement a yearlong investigation to address a research question. Through this inquiry, they further the skills they acquired in the AP Seminar course by learning research methodology, employing ethical research practices, and accessing, analyzing, and synthesizing information. Students reflect on their skill development, document their processes and curate the artifacts of their scholarly works through a process and reflection portfolio. The course culminates in an academic paper of 4,000-5,000 words (accompanied by a performance, exhibit or product where applicable) and a presentation with an oral defense.

COUNS 032: Introduction to Career Exploration

Grade Level:	11-12 LOS MEL COLL	DANOS
Length:	semester class (5 Credits)	EGE.
	offered 1 st semester ONLY – After Sc	hool
Prerequisite:	none	
Graduation:	Fulfills elective credits; Dual Enrollme	ent
1.5 units		

Description: This course is an intense career exploration designed to engage students in their own career development. Topics include how to realistically assess, review, and interpret various area such as interests, attitudes, values, priorities, skills and strengths, goals, and a career options in the current job market. This course also covers financial literacy. LMC: Degree Applicable; Transfer: CSU

COUNS 034: College Success

COUNS 034: College Success		
Grade Level:	12	LOS MEDANOS COLLEGE
Length:	semester class (5 Credits)	COLLEGE
	offered 2 nd semester ONLY	– After School
Prerequisite:	none	
Graduation:	Fulfills elective credits; Dual	Enrollment
	1.5 units	
Description:	This course is designed to h	nelp students

develop critical thinking skills and personal confidence necessary to succeed in college. Topics will include problem solving techniques, learning styles, time management, goal setting, study skills and test taking strategies, stress management and LMC support services. LMC: Degree Applicable; Transfer: CSU

Driver Education/Decision Making

Course #2820 (15 1/2 by Dec 16, 2021) or

Course #2830 (15 ½ by June 9, 2022)		
Grade Level:	9 – 12	
Length:	Semester Class (5 credits)	
Prerequisite:	Age 15 by end of Semester	
Graduation:	Fulfills elective credits	
College Prep:	Does not apply	
Description:	The students learn to become safe,	

L defensive and responsible drivers within the transportation system by studying the vehicle code and safe driving practices in order to obtain certification to take the California DMV written exam. Decision Making: The students complete personality profiles and explore career pathways and education choices that will lead to satisfying and successful careers. Students also learn how to use the Career Center.

Foundations for Success

Grade Level:	9 -10
Length:	Semester class (5 credits)
Prerequisite:	None
Graduation:	Fulfills elective credits
College Prep:	Does not apply
Description:	This course focuses on skills for freshmen
students to navigate high school effectively. Course	

Course #7457

Course #2700

stι contents include strategic reading strategies, study skills, time management, note taking and organizational skills. Students participate in career exploration and planning.

Health

Grade Level: Length: Prerequisite: Graduation: College Prep: Description:

g Semester class (5 credits) None Fulfills Health requirement Does not apply

This course is designed to help students examine their lifestyles, select goals, and make plans to achieve and maintain optimum health. The course focuses on choosing behaviors, which help prevent illness and accidents, promote health for ones' self and others, and

improve the quality of the environment. The course promotes responsible decision-making and provides students with life management skills they can use for the rest of their lives.

Introduction to Student Govt & Leadership Course #7488

Grade Level:	9
Length:	Semester Class (10 credits)
Prerequisite:	None
Graduation:	Fulfills elective credits
College Prep:	Does not apply
Description:	The introduction to Student Government

and Leadership is designed to provide a strong foundation and the necessary training to better assume the responsibilities required of student leaders. Students will be introduced to the skills and characteristics of effective leadership. Students will learn the event planning process from start to finish, with emphasis placed on reflection and follow through. Students will be introduced to concepts needed to participate and understand student government, providing an avenue for learning and interpreting the Constitution and By-laws of the Associated Students. The course will prepare students for participation in one of the upper level leadership courses, ASB Leadership, Link Crew Leadership or PLUS Leadership.

Leadership PLUS

Course #7487

Grade Level:11 - 12Length:Year class (10 credits); May repeatPrerequisite:By application process onlyGraduation:Fulfills elective creditsCollege Prep:Does not applyDescription:PLUS is a youth facilitated class that

PLUS is a youth facilitated class that utilizes social leadership qualities to connect all students on a campus. A diverse cross section of student leaders facilitate a series of activities that create communication, connections, care and community amongst a student body. Utilizing best practice strategies, the PLUS Team student leaders serve as the liaison between the student body and the adults on a campus. PLUS is a student centered mentoring class, focusing on connecting the student body to the campus to strengthen the climate and culture of the school. This class engages, develops and trains students to be leaders and mentors through the implementation of monthly leader-led forums. The class uses survey data from students and solicits input from a cross section of the campus to come up with solutions to issues and problems on campus.

Link Crew

Course #7482

Grade Level: 10 - 12 Length: Semester class (5 credits) Prerequisite: By application process only Graduation: Fulfills elective credits College Prep: Does not apply Link Crew is a student centered Description: mentoring class. This class engages, develops and trains students to be leaders and mentors. Link Crew is about facilitating a smooth transition both socially and academically for all freshmen throughout the school year. Link Crew is about more than events: it is about helping

freshmen achieve success and it is that initial success that propels freshmen toward continued success throughout high school. The Link Crew class is based upon seven units of study developed by the Boomerang Project.

Peer Tutoring	Course #8025
Grade Level:	10 - 12
Length:	Semester class (5 credits); May repeat for
	max 10 credits; Pass/Fail grade
Prerequisite:	2.5 overall GPA; 3.0 GPA or better in
	tutoring subject; must have completed
	full course before student can be a peer
	tutor for the class.
Graduation:	Fulfills elective credits
College Prep:	Does not apply

Description: Peer tutoring provides the student with an opportunity to work in the education field. Students will receive training and experience in working with various learning styles, instructional strategies, study skills, and communication skills. These tutoring skills will be used in classrooms to assist individual students needing assistance to improve performance or receive clarification in a specific school course or subject. Peer tutors will be monitored and supervised by the assigned classroom teacher. Peer tutors will be provided with counseling and training sessions to assist and enhance their tutoring skills.

PUSH (Preparing University Students in		
High School)	-	COLLEGE
Course #7371 <i>(</i> /	ear 1 - *articulated with LMC)	
Course #7372 <i>(y</i>	ear 2)	
Course #7373 <i>(</i> /	ear 3)	
Course #7374 <i>(</i> /	ear 4)	
Grade Level:	9 - 12	
Length:	Year class (10 credits)	
Prerequisite:	Counselor recommendation, o	qualifying
	data, and/or interview applica	tion
	process	
Graduation:	Fulfills 10 elective credits	
College Prep:	Does not apply; articulated wi	th LMC for
	3 college units for Counseling	032-034.

PUSH 9 (7371) is a college-level course and students will be awarded college credit by Los Medanos College through a process known as "course-to-course articulation" or "credit by exam." If you receive a "C" or better in the class you will be eligible to claim the FREE college credit for Counseling 032-034 at LMC. If you score lower than a "C", the course will be treated as though it is a regular high school course.

Description: PUSH is an elective course/program where students learn organizational and study skills, work on critical thinking and ask probing questions, get academic help from peers and tutors, and participate in enrichment and motivational activities that make college attainable. The PUSH acronym stands for "Presenting University Skills in High School". It is driven by the WICOR method, which stands for writing, inquiry, collaboration, organization and reading, which is a great strategy for being successful in all disciplines on campus. PUSH is a

year-long (two semester course) and the program is designed to be run each year of high school through the senior year. PUSH 9 is articulated through LMC and has the "Get Focused, Stay Focused" curriculum integrated into its framework.

Sports Management		Course #5660
Grade Level:	10-12	
Length:	Year class (10 credits)	
Prerequisite:	none	
Graduation:	Fulfills elective credits	
College Prep:	Fulfills one year elective	
	("g") requirement for UC/C	SU.
Description:	Students will learn steps n	ecessary to run
athletic events including, facility setup, equipment		
maintenance, field maintenance, paper program		
development, logo design, and press releases. In addition		
the course will focus on the following technological		
elements of video production, website design and		
maintenance, live webcasting of events, and appropriate		
uses of technological data.		

Staff Assistant

Course #8010

Uraue Level.	11 - 12
Length:	Semester class (5 credits); May repeat for
	max of 20 credits; Pass/Fail grade
Prerequisite:	Permission of Counselor or Instructor,
	cumulative 2.0 GPA or administrative
	approval
Graduation:	Fulfills elective credits
College Prep:	Does not apply
Description:	Students in these courses will work under
teacher or admini	strator supervision in a work or lab setting

11 12

Student Leadership

within the school environment.

Course #7480

Grade Level: 9 - 12 Length: Year class (10 credits); May repeat By application process only Prerequisite: Graduation: Fulfills elective credits College Prep: Does not apply Description: Students learn the skills to become inspiring leaders: effective communication skills, teambuilding, working well with teams, running effective meetings, conflict resolution, negotiations, overcoming obstacles, creative problem-solving, creating a vision, setting goals, and implementing plans. Students orchestrate and carry out school wide events and activities and contribute to the building of our community. Students are selected through a recommendation and screening process

Study Hall

Course #7680

Grade Level:	9 - 12
Length:	Semester class or Year long course
Prerequisite:	None
Graduation:	no credits issued
College Prep:	Does not apply
Description:	Study Hall provides the opportunity for
students to do their homework, study for exams, or work	

on class projects during the school day. Textbooks are available to the students, along with limited supplies for projects such as, markers, colored pencils, paper, calculators, etc. The goal of study hall is to provide an environment that encourages learning and study skills.

UNSCHEDULED PERIODS

Description: Unscheduled periods are class periods during which a student is not attending a class and is not on the campus. Students who have met the following eligibility requirements have the option of requesting unscheduled periods.

Course #7690

Eligibility Requirements:

- Student is on track to graduate with their class (not behind in credits and/ or other graduation requirements).
- Parent and student have both signed and submitted the unscheduled period application.
- Administrator has approved unscheduled period application.

Additional Details:

- 11th graders may only receive one unscheduled period per school year.
- 12th graders may receive two unscheduled periods per school year.
- Students will either be given beginning or last period off (based on course availability).
- Students will NOT earn credits for their unscheduled period.
- Students are not allowed on the HHS campus during their unscheduled period(s).